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# ANNUAL REPORT

ON THE WORKING OF THE

## PATNA MUSEUM

### BIHAR AND ORISSA

FOR THE

YEAR ENDING 31st MARCH 1920.



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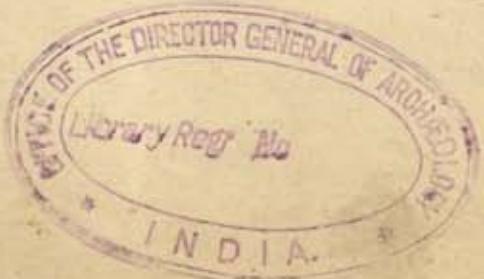
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PATNA:

SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA.  
1920.

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1. *Journal of V. G. K. and J. C. L. 1888*.  
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3. *Journal of V. G. K. and J. C. L. 1890*.  
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16. *Journal of V. G. K. and J. C. L. 1903*.  
17. *Journal of V. G. K. and J. C. L. 1904*.  
18. *Journal of V. G. K. and J. C. L. 1905*.  
19. *Journal of V. G. K. and J. C. L. 1906*.  
20. *Journal of V. G. K. and J. C. L. 1907*.  
21. *Journal of V. G. K. and J. C. L. 1908*.

ANNUAL REPORT OF THE PATNA MUSEUM FOR THE YEAR E DINI 31st  
March 1920.

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1. *Committee of management*.—In the course of the year under report there were changes among the members of the Managing Committee of the Patna Museum. Firstly, the Hon'ble Mr. E. H. C. Walsh, C.S.I., I.C.S., President, proceeding on leave, made over charge to the Hon'ble Mr. H. McPherson, C.S.I., I.C.S., who again becoming Secretary in Home Department of the Government of India, made over the duties of President to the Hon'ble Mr. L. F. Morshead, I.C.S. Secondly in place of Mr. Dikshit, Rai Bahadur Dayaram Sahni became Superintendent. Later on he was followed by Mr. V. Natesa Aiyar. They successively became members of the Committee. The vacancy caused by the resignation of the Hon'ble Mr. C. E. A. W. Oldham, C.S.I., I.C.S., has not been filled as his successor has not been nominated as yet. The Committee met twice during the year and disposed of current duties. A third meeting was called on the 27th March 1920, but failed for want of a quorum.

The Museum authorities are extremely grateful to Messrs. E. H. C. Walsh and H. McPherson for the keen interest they took in the improvement of the Museum during their Presidentship.

2. *Staff*.—Mr. M. Ghosh, Curator, having received an injury necessitating an operation, could not do field work in the months of January, February and March. Babu Sadhu Saran, the Chemical Assistant, who was under training with the Imperial Archaeological Chemist, was advised by the doctor to leave Calcutta on account of ill-health, and was permitted by the President to join the Patna Museum on condition that he would complete the remaining portion of one year's training at some future time. Subsequently he fell ill and was on medical leave from 3rd December 1919 to 29th January 1920 and was again on leave from the 9th of February till the 9th of June 1920. Being offered the Government of India Scholarship of the Imperial Archaeological Department, Babu Madho Swarup, Epigraphist of the Patna Museum, was relieved on the 1st of March 1920. The question of appointing his successor is under consideration. Babu Srikant Sahai, clerk, having obtained a post in the Excise Department, Babu Kanai Lal Banerji, clerk, Patna College, has been selected in his place, being the most competent among the applicants for the post. The pay of the Daftri has been raised to Rs. 15—1—20 and he has been made a Daftri-marksman. An additional marksman clerk on Rs. 25 has been sanctioned for one year to bring to an end the arrear work of the Museum at an early date.

3. *Working of the Museum*.—It is gratifying to record an all-round progress in the different sections of the Museum. The labelling of the exhibits and arranging them in new show cases are in progress, and it is hoped to open the Museum to the public at an early date.

4. *Education and research work*.—The Curator delivered a lantern lecture to the members of a Bengali Literary Society on the development of Art in Ancient India. During the year a small guide book on the monuments of Pataliputra with a map was written by the Curator, who is also engaged in making a prehistoric survey of the province, and has collected some interesting palaeoliths from the Sanjai valley near Chakradharpur, Singbhum. He is also making copies of prehistoric paintings which should form a very interesting feature of the Museum.

5. *Acquisitions*.—During the year under report new additions were made in all the sections of the Patna Museum, and a start has been made in

the Art and Industrial sections. The specimens received in the different sections are :—

Archæology	...	...	...	...	1,089
Estampages, single	...	...	...	...	75
Do. duplicate	...	...	...	...	334
Do. triplicate	...	...	...	...	26
Plaster of Paris Casts	...	...	...	...	36
Picture Gallery	...	...	...	...	28
Numismatics	...	...	...	...	516
Mineralogy	...	...	...	...	240
Ethnology	...	...	...	...	44
Art	...	...	...	...	5
Industry	...	...	...	...	169
Other acquisitions	...	...	...	...	5
			Total	...	2,367

Of the acquisitions 1,633 were presented and the rest were either purchased or acquired. Detailed lists of exhibits added to the Patna Museum up to the 31st of March 1920 are given in Appendices C to M as desired by the Director-General of Archæology.

6. *Archæology*.—Of the prehistoric objects acquired by the Curator from the Sanjai valley near Chakradharpur, the most important are a borer a scraper, two points and some other implements. Mr. Anderson of Chakradharpur presented two scrapers to the Museum for which acknowledgments are due.

Colour copies of four rock-paintings from Singanpur have been also acquired by the Curator. One is of a Kangaroo-like animal; another of the figure of the Sun; the third is a hunting scene and the fourth is a figure of an ape-like man. These representations evidently demand close scrutiny before anything can be predicted about them. A wooden platform is needed for their study. His Honour Sir Edward Gait has presented 13 copper axe-heads. We have also received from the Cambridge University in exchange for four copper bar-celts three bronze celts through His Honour Sir Edward Gait and Professor Sir William Ridgeway.

Among the Archæological objects of the historic period, the most important are the Basarh antiquities. Last year the Museum received the seals. Now it has received terracotta objects, potteries, metal and other objects. There are still specimens left which were with the late Mr. Pandey. To the generosity of the Government and the intervention of the Hon'ble Mr. E. H. C. Walsh the Museum is indebted for the purchase of the Keith collections at Bishunpur. Among the sculptures purchased, the seated Buddha figure, the two Bodhisattva images (Avalokitesvara and Maitreya), the inscribed slab and the leoglyphs deserve mention.

The Maharaja of Sonpur has presented to the Museum some stone sculptures, two coins, a copper-plate and bronze statuettes for which he deserves our warmest thanks. The Curator also collected a very interesting head of a figure of Harihara of the Sunga period. It was found in a field south of the town of Pataliputra. The Museum is indebted to His Honour Sir Edward Gait for a copper-plate containing ferry rates obtained from Rai Bahadur Sakhi Chand of Puri.

7. *Ethnology*.—Rai Bahadur Sarat Chandra Roy, M.A., B.L., has obtained for the Museum a bark cloth still occasionally used by the aboriginal tribe in the district of Manbhumi, and the Exhibition that was held during

the Peace Celebration at Bankipore contributed one fire drill and some ornaments of the Hos of the Singhbhum District, for which the thanks of the Museum Committee are due.

8. *Numismatics*.—This subject is dealt with in the Report of the Coin Committee.

9. *Coin Committee*.—The Committee's report is in Appendix A.

10. *Picture Gallery*.—Photographs of important prehistoric objects from Asura sites have been taken and are kept in the Museum. It has been decided at a meeting of the Managing Committee that for the present an album of 100 photographs of important sculptures and architectural buildings of the province should be kept in the Museum. The Superintendent, Archaeological Survey, has been asked to supply these photos.

11. *War Collections*.—A maxim gun used by the Turks has been deposited for exhibit in the Museum under the orders of Government.

Through the Government of India Her Royal Highness Princess Mary has presented one bullet Pencil Case, one New Year card and a small photo of herself in an embossed Brass box from Her Royal Highness the Princess Mary's Sailors' and Soldiers' Christmas Fund for which the Museum offers its grateful thanks.

12. *Estampages*.—Babu Madho Swarup, M.A., who took estampages of all inscriptions of Bihar in the Indian Museum has made them over to the Museum. The estampages taken in Patna, Shahabad and Gaya districts are also in the Museum, as well as all estampages of inscriptions in the Patna Museum, in Cuttack and Puri Districts. Estampages of the Kharavela inscription have also been taken.

13. *Casts of Sculptures*.—Babu Shyamapada Misra, Modeller, during the year under report was working in the Indian Museum. He has taken casts of interesting mediæval sculptures and Gandhara images as well as of some of the Bharhut reliefs and the headless Patna image identified by Mr. Jayaswal with one of the Saisunaga kings.

14. *Geology*.—The Geological Section of the Patna Museum received three instalments of rock and mineral specimens from the office of the Director-General of Geological Survey. The same authority deputed Mr. C. S. Fox who visited the Museum in the month of July 1919 and arranged the whole of the section on a scientific basis. One show case is now devoted to mica which is one of the most important minerals of the province. Then come minerals and rocks associated with mica. Then another show case with minerals and rocks of the province arranged scientifically. Lastly, there has begun a type collection of minerals and rocks. The Museum is indebted to Dr. Hayden (now Sir Henry Hayden), the Director-General of the Geological Survey, and to Mr. C. S. Fox of the same department for their valuable assistance in organizing the Geological Section.

15. *Art and Industry*.—A beginning has been made in these sections. Of Art objects a silver Hucca and a sketch of Bhuvanesvar temple on palm leaf deserve mention. The Maharaja of Sonpore is to be thanked for presenting two pieces of Tassar cloth with decorated borders. Different classes of timbers, ropes, fibres, grasses from which paper is made, medicinal herbs, etc., have been received through the Exhibition, held on the occasion of the Peace Celebration, from the Forest Department for which acknowledgments are due to the authorities concerned.

16. *Library*.—Besides Gazettes and Reports, the total number of books and pamphlets added to the library during the year under report was 22. The total number in the catalogue is 184.

17. *Government Grants*.—The Local Government, in their letter No. 287-E., dated the 25th April 1919, made a grant of Rs. 2,193 for the purchase and conveyance of the Keith collection at Bishunpore, District Gaya. They have also given a grant of Rs. 1,200 to meet expenditure on account of Plaster of Paris, Rs. 500 for the purchase of books for the Coin Cabinet, Rs. 150 for the purchase of a scale for the same and Rs. 3,000 for the equipment of the museum with show cases, etc.

18. *Donation.*—The Maharaja of Sonpore has given a donation of Rs. 6,000 for show cases. One room will be made the Sonpore Room and all the show cases will be labelled "Presented by Sir Bir Mitrodaya Singh Deo, K.C.I.E., Maharaja of Sonpore". But for this unique gift, it would not have been possible to open the museum at an early date. The Committee is therefore specially grateful to the Maharaja for his munificent gift.

19. *Finances.*—As will be seen from Appendix B, receipts and expenditure during the year under report amounted respectively to Rs. 7 $\frac{1}{2}$  and Rs. 18,318-10-10, and the net cost to Government of maintaining the Museum was thus Rs. 18,244-10-10.

20. *General.*—During the year the Curator was out of head-quarters for 93 days and actually on tour for 63 days. He visited Rajgir, Nalanda, Calcutta, Chakradharpur, Singanpur, Benares, Bombay, Poona, Karli, Bhaja, Ajanta and Mathura. The important points in connexion with the tour are:—

In November he was on tour for 19 days. Being invited by the Oriental Conference at Poona, the Curator was permitted by the Hon'ble Mr. H. McPherson in consultation with the Director-General of Archaeology to proceed to Bombay to study the arrangement of antiquities in the Victoria and Albert Museums. He specially commends the arrangements in the Natural History and Geological Sections. The prehistoric collection is small but interesting, as some of the Neolithic Exhibits were found on the Malabar Hill. From Bombay the Curator went to Poona. He had taken with him a representative collection of prehistoric objects, which were arranged chronologically in the Tata Hall of Poona, and attracted the attention of His Excellency the Governor of Bombay and other visitors from different parts of India. From Poona the Curator went on to visit the Karli and Bhaja caves, where he believes that the scene hitherto identified with Suryya is nothing but the worship of the Wheel of Law by Asoka or some Buddhist king. On the side of the door opposite to the one containing the above scene is the worship of the Bodhi tree by some Buddhist king. The cave contains some interesting inscriptions not edited up to this time. With the kind assistance of Mr. R. D. Banerji, Superintendent, Archaeological Survey, West Circle, the Curator visited the excavated fort of the Peshwas and the temple on the Parbati Hill, Poona, as well as the fort of Singhagarh. From Poona the Curator went to the Ajanta caves in the company of Professor Bhandarkar, Rai Bahadur Pandit Dayaram Sahni and others. He considers that it would be of interest to depute the modeller, Babu Shyamapada Misra, who knows painting, for two months every cold weather to copy select paintings at Ajanta to be kept for the study of the development of Indian Art in the Museum. From Ajanta, the Curator visited Mathura and examined sculptures in the Museum there. His attention was drawn to the Brahmanical sculptures, particularly of Krishna upholding the Hill of Gobardhan of the Kushan period, and also to the Parkham statue. The latter with other sculptures of the class in the Mathura Museum closely resemble the Patna Statue. It has got the same arrangement of hair, and the technique of dress is the same.

At the Exhibition held on the occasion of the Peace Celebration at Patna in December 1919, the Curator was requested by the General Secretary to organize an Archaeological Court. He did so, and obtained for the purpose some rare paintings and manuscripts from Rai Bahadur Radha Krishna Jain and Pandit Balzobinda Malaviya, including one which he believes to represent the historic hall of Chaleh Satun at Patna where the darbar of Furrucksiyar was held. At the instance of the authorities of the Exhibition he wrote a small guide book of Pataliputra in conjunction with Babu Ram Lal Sinha, a local Archaeologist, a copy of which was presented to His Honour Sir Edward Gait. The map of Pataliputra, which was drawn under his supervision, is the first map of Patna showing the historical places within it. At the exhibition the Nalanda stone sculptures and important antiquities from Sir Ratan Tata's excavation at Pataliputra were on view.

L. F. MORSHEAD,  
President, Managing Committee, Patna Museum.

## APPENDIX A.

REPORT ON THE BIHAR AND ORISSA PROVINCIAL COIN CABINET FROM  
1st APRIL 1919 TO 31st MARCH 1920.

1. Mr. M. Ghosh, Curator, Patna Museum, took over charge from the Hon'ble Mr. E. H. C. Walsh, President, Managing Committee, Patna Museum, as Secretary, Coin Cabinet, in anticipation of Government orders on the 22nd April 1919, which has since then been confirmed by Government letter No. 335-E., dated the 13th April 1919.

2. As already noted in the last report the closing number in the register was 911. Since then 316 coins have been added. Nos. 912 to 969 are punch-marked coins which have been studied by the Hon'ble Mr. E. H. C. Walsh and an article has been written by him for the *Journal* of the Bihar and Orissa Research Society. Serial Nos. 970 to 1087 are a set of billon and copper coins of Mughal Emperors. Some of them were purchased by Lieutenant-Colonel Nevill for the sum of Rs. 25. Nos. 1001, 1004, 1008, 1028 and 1036 have been presented by him from his own collection. He also presented serial Nos. 1088, 1089 and 1090 on the 19th April 1919 and also Nos. 1091 to 1133 on the 22nd April 1919.

3. The Museum is greatly indebted to Lieutenant-Colonel Nevill for this generosity. With these additions the important Mughal and Pathan coins are fairly complete.

The pressing wants of the Coin Cabinet are—

- (1) Cast and die coins of ancient India,
- (2) Indo-Parthian coins,
- (3) Indo-Scythian coins,
- (4) Kushan coins,
- (5) Andhra coins,
- (6) Gupta coins, and
- (7) Mediæval coins of India.

These gaps can only be filled up if suitable purchases are made with the approval of the Committee.

4. Of the 316 coins added since 1st April up to 31st March 1920, 90 coins are silver, 22 gold, 88 billon, 104 copper and 12 brass. Of the coins added 51 were presented by Lieutenant-Colonel Nevill, 14 by Muhammad Umar of village Islampur, district Patna; 10 coins from the Basarh excavations of Dr. Spooner were received as loan from the Government of India; 110 coins were purchased and the rest were Treasure Trove coins. Of the Treasure Trove coins, a hoard of 96 gold coins of the Sultans of Delhi found in Barbigha police-station, district Monghyr, deserves notice. Out of these there are two coins which are unique. But as detailed reports of the two have not been received as yet, they cannot be discussed in this report.

The Curator purchased about 30 coins at Rajgir. They are copper punch-marked and cast coins, with the exception of one which is a coin of the Gupta Emperor, Chandra Gupta II. These coins have not been cleared and therefore not listed and added to the catalogue.

## APPENDIX B.

## STATEMENT SHOWING RECEIPTS AND EXPENDITURE OF THE PATNA MUSEUM FOR THE YEAR ENDING 31ST MARCH 1920.

Heads.	Actuals of the previous year, 1918-19.			Actuals of the year under report, 1919-20.		
	1	2	3	Rs.	a.	p.
<b>RECEIPTS.</b>						
Sale of coin and packing boxes ...	13	0	0	74	0	0
Total Receipts ...	13	0	0	74	0	0
<b>CHARGES (Salaries).</b>						
Curator ...	2,070	15	6	3,506	4	0
Total Salaries ...	2,070	15	6	3,506	4	0
<b>ESTABLISHMENT (Temporary).</b>						
Epigraphist ...	866	10	8	1,820	0	0
Epigraphist's peon ...	62	8	5	148	0	0
Marksman clerk ...	...			137	8	0
Total Establishment (Temporary) ...	929	1	1	2,105	8	0
<b>ESTABLISHMENT (Permanent).</b>						
Chemical Assistant ...	101	12	7	754	13	6
Modeller ...	340	0	0	917	10	8
Clerk ...	363	7	6	377	4	3
Daftari ...	198	12	4	* 164	0	0
Servants ...	361	0	6	498	10	10
Total Establishment (Permanent) ...	1,365	0	11	2,712	7	3
<b>ALLOWANCES.</b>						
Travelling allowance of temporary hands ...	614	10	0	377	4	4
Travelling allowance of permanent hands ...	1,334	8	10	915	3	6
Compensation for dearness of provisions ...	67	0	0	328	6	6
Total Allowances ...	2,016	2	10	1,620	14	4
<b>CONTINGENCIES (Temporary).</b>						
Epigraphist ...	183	14	6	294	9	9
Total Epigraphist's contingencies ...	183	14	6	294	9	9

\* Daftari marksman (for 1919-20 only).

APPENDIX B—*concl'd.*

Heads.	Actuals of the previous year, 1918-19.			Actuals of the year under report, 1919-20.		
	1	2	3	Rs.	a.	p.
CONTINGENCIES (Permanent).						
Plaster of Paris	...	...	...	88	5	0
Furniture	...	...	...	174	2	0
Cooly and Packing	...	...	...			695 0 3
Railway freight, etc.	...	...	...			187 2 0
Printing	...	...	...			45 0 0
Cart hire	...	...	...			41 4 0
Livery	...	...	...			87 4 0
Other expenses	...	...	...			553 4 3
Total Contingencies	...	1,500	0 0	1,699	5	6
SPECIAL GRANTS.						
Plaster of Paris	...	...	...			987 2 0
Purchase of sculptures of Keith Collection	...	...	...			2,169 0 0
Scales for the Coin Cabinet	...	...	...			120 13 0
Purchase of books for the Coin Cabinet	...		428 13 0			152 12 0
Furniture and Show cases	...	...	936 4 0			2,999 15 0
Museum books	...	...	223 12 0			...
Total Special Grants	...	1,588	13 0	6,379	10	0
Total charges	...	9,666	15 10	18,318	10	10



UNIT	UNIT	UNIT	UNIT	UNIT	UNIT
ALL INFORMATION					
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unit	unit	unit	unit	unit	unit

## APPENDIX C.

(SEE REPORT, PARAGRAPH 5.)

LIST OF OBJECTS OF ARCHÆOLOGICAL INTEREST ACQUIRED FOR THE  
PATNA MUSEUM, PATNA, UP TO THE 31ST MARCH 1920.

List A.—From the 1st April 1919 to the 31st March 1920.

List B.—From the beginning up to the 31st March 1919.

## LIST A.

## I.—ANTIQUITIES OF THE PREHISTORIC PERIOD.

## PALÆOLITHIC OBJECTS.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## LOWER PALÆOLITHS.

2726	Scraper, large, $7\frac{1}{2}'' \times 6''$ , quartz. From a rain gully.	Chellean	... Sanjai Valley, Chakradharpur, Singhbhum.	Collected by Curator.
2727	Borer, large, $5\frac{1}{2}''$ long, quartz. From the surface.	Ditto	... Ditto	Ditto
2728	Scraper, $1\frac{1}{2}''$ long, flint. From the surface.	Mousterian	... Ditto	Ditto
2729	Point, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2730	Point, $1\frac{1}{2}''$ long, quartz. From the gravel.	Ditto	... Ditto	Ditto
2731	Point, $1\frac{1}{2}''$ long, quartz. From the grave.	Ditto	... Ditto	Ditto

## UPPER PALÆOLITHS.

2732	Point, $2\frac{1}{2}''$ long, flint. From the surface.	Aurignacian	... Ditto	... Ditto
2733	Point, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	... Ditto
2734	Point, $1\frac{1}{2}''$ long, flint ...	Ditto	... Ditto	C. W. Anderson, Esq., Chakradhar- pur.
2735	Ditto ditto ...	Ditto	... Ditto	... Ditto
2736	Knife, $3\frac{1}{2}''$ long, flint. From the surface.	Magdalenian	... Ditto	... Acquired by Curator.
2737	Knife, $2\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2738	Knife, $2\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2739	Knife, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2740	Side scraper, $2\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2741	Scraper, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2742	Scraper, $2\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2743	Scraper, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2744	Scraper, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2745	Ditto ditto ...	Ditto	... Ditto	Ditto
2746	Scraper, $1\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto
2747	Scraper, $\frac{1}{2}''$ long, flint. From the surface.	Ditto	... Ditto	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## PALÆOLITHIC OBJECTS—contd.

## UPPER PALÆOLITHS—concl.

2748	Scraper, $1\frac{1}{2}$ " long, flint. From the surface.	Magdalenian ...	Sanjai Valley, Chakradhar p. r., Singhlum.	Acquired by Curator.
2749	Scraper, $1\frac{1}{2}$ " long, flint. From the surface.	Ditto ...	Ditto ...	Ditto
2750	Scraper, $1\frac{1}{2}$ " long, flint. From the surface.	Ditto ...	Ditto ...	Ditto
2751	Scraper, $\frac{3}{4}$ " long, quartz. From the gravel.	Ditto ...	Ditto ...	Ditto
2752	Point, $1\frac{1}{2}$ " long, quartz. From the gravel.	Ditto ...	Ditto ...	Ditto
2753	Point, $1\frac{1}{2}$ " long, flint. From the surface.	Ditto ...	Ditto ...	Ditto
2754	Point, $1\frac{1}{2}$ " long, flint. From the surface.	Ditto ...	Ditto ...	Ditto
2755	Point, $1\frac{1}{2}$ " long, quartz. From the gravel.	Ditto ...	Ditto ...	Ditto
2756	Copy of painting: Ape-man ...	Unknown ...	Singanpur Rock-shelter, Naharpali Raigarh State, Central Provinces	Copied by Shyamapada Misra under the direction of Curator.
2757	Copy of painting: Kangaroo ...	Ditto ...	Ditto ...	Ditto
2758	Copy of painting: Hunting of Cow and Bison.	Ditto ...	Ditto ...	Ditto
2759	Copy of painting: Sun ...	Ditto ...	Ditto ...	Ditto

## COPPER AGE ANTIQUITIES.

2696	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across.	Copper Age ...	Village ... thana ... district ...	Bartola, Basisa, Ranchi.	His Honour Sir Edward Gait, K.C.S.I., O.I.E.
2697	Copper axe-head, $6\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto	Ditto
2698	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt round.	Ditto ...	Ditto ...	Ditto	Ditto
2700	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; end, $4\frac{1}{2}$ " across. Edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto	Ditto
2701	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto	Ditto
2703	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt slightly round.	Ditto ...	Ditto ...	Ditto	Ditto
2706	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt slightly round.	Ditto ...	Ditto ...	Ditto	Ditto
2707	Copper axe-head, $5\frac{1}{2}$ " long; butt, $2\frac{1}{2}$ " across; edge, $4\frac{1}{2}$ " across. Edge crescentic, butt slightly rounded.	Ditto ...	Ditto ...	Ditto	Ditto
2708	Copper axe-head, $7\frac{1}{2}$ " long; butt, $3\frac{1}{2}$ " across; edge broken. Butt slightly rounded.	Ditto ...	Ditto ...	Ditto	Ditto

## BRONZE AGE ANTIQUITIES.

2709	Bronze palstave with shield decoration, length $5\frac{1}{2}$ ".	Bronze Age ...	Cambridge, England, (1871).	University Museum of Archaeology and Ethnology, Cambridge.	Exchanged with baronet.
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Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
BRONZE AGE ANTIQUITIES—concl'd.					
2710	Bronze palstave with fluted blade and one loop, length 5 $\frac{1}{2}$ ".	Bronze Age ...	Colchester, Sussex, England (1880).	University Museum of Archaeology and Ethnology, Cambridge.	Exchanged with barclay.
2711	Socketed Celt, length 5 $\frac{1}{2}$ "	Ditto ...	Banville, Seine Calvado, France (1887).	Ditto ...	Ditto

## IRON AGE ANTIQUITIES.

2760	Iron digging instrument, 1' 1 $\frac{1}{2}$ " long. Found 8' below surface.	Iron Age ...	District Singhbhum.	Dalbhum Gold Mining Syndicate, Tatnagar P.O., Singhbhum.
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## II.—ANTIQUITIES OF THE HISTORIC PERIOD.

## SUNGA PERIOD: STONE OBJECT.

2695	Head of Harihara, height 10 $\frac{1}{2}$ " of sandstone with <i>makuta</i> and matted hair on head, with one ear elongated and in the other a round ornament.	Sunga period ...	Navatola, Patna...	Collected by Curator.
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## BASARH ANTIQUITIES.

## METAL OBJECTS.

2032	Copper metal stand, three-legged, circular, height 1", diam. 2 $\frac{1}{2}$ ", probably used as incense burner (No. 577).	Gupta period ...	Basarh, district Muzaffarpur.	On loan from the Government of India.	Arch. Survey Report, Part II, 1913-14, pages 98-185.
2037	Arrow head, 4 $\frac{1}{2}$ " long ...	Unknown ...	Ditto ...	Ditto ...	Ditto.
2038	Iron ladle, 11 $\frac{1}{2}$ " long ...	Ditto ...	Ditto ...	Ditto ...	Ditto
2094	Gold ear-ring, $\frac{5}{8}$ " across (No. 144)...	Ditto ...	Ditto ...	Ditto ...	Ditto
2098	Copper bangle, 2" across (No. 161)...	Ditto ...	Ditto ...	Ditto ...	Ditto

## STONE OBJECTS.

1940	Stone lid, circular, diam. 3" (No. 799).	Gupta period ...	Ditto ...	Ditto ...	Ditto
1941	Red sandstone foot scraper, length 3", one side ornamented (No. 582).	Ditto ...	Ditto ...	Ditto ...	Ditto
1942	Stone lid of yellow stone, banded with dark blue, diam. 4 $\frac{1}{2}$ " (No. 90).	Ditto ...	Ditto ...	Ditto ...	Ditto
1943	Stone lid, circular, diam. 3 $\frac{1}{2}$ " (No. 544).	Ditto ...	Ditto ...	Ditto ...	Ditto
1944	Mould of goldsmith (No. 781) ...	Ditto ...	Ditto ...	Ditto ...	Ditto
2001	Stone cup, circular, with 2 handles, across handles 2 $\frac{1}{2}$ " (No. 807).	Ditto ...	Ditto ...	Ditto ...	Ditto
2003	Stone ball, diam. 1 $\frac{1}{2}$ ", dark red and dirty white, perhaps missile.	Ditto ...	Ditto ...	Ditto ...	Ditto
2004	Rectangular red stone slab, 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ".	Ditto ...	Ditto ...	Ditto ...	Ditto
2008	Fragment of mauve coloured slate showing petal of lotus, 3 $\frac{1}{2}$ " long (No. 299).	Ditto ...	Ditto ...	Ditto ...	Ditto
2009	Red Mathura sandstone pedestal showing two feet, 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ".	Kushan period	Ditto ...	Ditto ...	Ditto
2010	Sandstone cylinder, one side highly polished, 5 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ".	Gupta period ...	Ditto ...	Ditto ...	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## BASARH ANTIQUITIES—contd.

## BONE OBJECTS.

2011	Tooth of an elephant, length 5 $\frac{1}{2}$ " ...	Unknown ...	Basarh, district Muzaffarpur.	On loan from the Government of India.	Archaeological Survey Report, Part II, 1913-14, pp. 98-185.
2031	Ivory comb, decorated with bird on one side and flower bud on the other. Teeth broken, 2 $\frac{3}{4}$ " $\times$ 2 $\frac{1}{2}$ " (No. 658).	Gupta period ...	Ditto ...	Ditto ...	Ditto
2032	Bone dice, 2 $\frac{1}{2}$ " $\times$ 1 $\frac{1}{2}$ " (No. 622) ...	Ditto ...	Ditto ...	Ditto ...	Ditto

## TERRACOTTA OBJECTS.

1865-67	Terracotta spouts ... ...	Different periods	Basarh, district Muzaffarpur,	Ditto	Ditto
1868	Terracotta votive plaque, 1 $\frac{1}{2}$ " in diam., inscribed, characters mediaeval.	Medieval ...	Ditto ...	Ditto ...	Ditto
1869-81	Terracotta moulds and dies ...	Different periods	Ditto ...	Ditto ...	Ditto
1907-39	Terracotta toy wheels ...	Ditto ...	Ditto ...	Ditto ...	Ditto
1945	Terracotta fragment of cylinder for grinding spice, 5" long (No. 186).	Ditto ...	Ditto ...	Ditto ...	Ditto
1946	Terracotta cylinder with wedge-shaped incisions for pounding spices, 6 $\frac{1}{2}$ " long (No. 193).	Ditto ...	Ditto ...	Ditto ...	Ditto
1947	Ditto, broken half, length 2" (No. 139).	Ditto ...	Ditto ...	Ditto ...	Ditto
2007	Fragment of terracotta plaque showing five feet or paws above a railing, 3 $\frac{1}{2}$ " $\times$ 2" (No. 431).	Ditto ...	Ditto ...	Ditto ...	Ditto
2012	Terracotta <i>makara</i> head with holes, length 1 $\frac{1}{2}$ " (No. 691).	Gupta period ...	Ditto ...	Ditto ...	Ditto
2013	Earthen cylinder, perhaps a die, diam. 1 $\frac{1}{4}$ " (No. 300).	Ditto ...	Ditto ...	Ditto ...	Ditto
2014	Inscribed terracotta token, diam. 1 $\frac{1}{2}$ ", device <i>Sankha</i> above, <i>svastika</i> below. Legend <i>Krijikasya</i> (No. 716).	Ditto ...	Ditto ...	Ditto ...	Ditto
2015-22	Miscellaneous objects ... ...	Different periods	Ditto ...	Ditto ...	Ditto
2023	Terracotta amulet, circular, diam. 1 $\frac{1}{2}$ ", one side decorated in high relief with figure of seated goddess holding a dagger in upraised left hand; right hand also raised holding indistinct object. To the right kneels a female (No. 384).	Gupta period ...	Ditto ...	Ditto ...	Ditto
2024-30	Miscellaneous terracotta objects ...	Different periods	Ditto ...	Ditto ...	Ditto
2622-35	Carved bricks ... ...	Ditto ...	Ditto ...	Ditto ...	Ditto

## TERRACOTTA FIGURINES AND ANIMALS.

1771-1863	Terracotta toys ... ...	Different periods	Basarh, district Muzaffarpur.	Ditto	Ditto
1882-1906	Ditto animal figures ...	Ditto ...	Ditto ...	Ditto ...	Ditto
2688	Head of some animal, across 2 $\frac{1}{2}$ " ..	Unknown ...	Ditto ...	District Magistrate, Muzaffarpur.	

## STONE FIGURE.

1864	Head of Buddha, 4" $\times$ 2 $\frac{1}{2}$ " of Mathura gritted red sandstone, elongated earlobe (No. 3).	Gupta period ...	Ditto ...	On loan from the Government of India.	Ditto
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Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

BASARH ANTIQUITIES—contd.  
POTTERIES.

1848-2000	Potteries, etc.	...	Different periods	Basarh, district Muzaffarpur.	On loan from the Government of India.	Archaeological Survey Report, Part II, 1913-14, pp. 98-185.
2005-06	Three-cornered lamps	...	Ditto	...	Ditto	...
2111-2621	Potteries, etc.	...	Ditto	...	Ditto	...

MISCELLANEOUS OBJECTS.

2033-36 2093 }	Miscellaneous objects	...	Different periods	Basarh, district Muzaffarpur.	Ditto	...	Ditto
2039-92	Beads of different shape	...	Ditto	...	Ditto	...	Ditto
2093-97	Miscellaneous objects	...	Ditto	...	Ditto	...	Ditto
2099-2110	Clay seals ...	...	Ditto	...	Ditto	...	Ditto
2636-2687	Miscellaneous objects	...	Ditto	...	Ditto	...	Ditto
2689	Clay bead	...	Unknown	...	Ditto	...	Ditto
2690	Four clay sling balls	...	Ditto	...	Ditto	...	District Magistrate, Muzaffarpore.
2691	Cornelian bead	...	Ditto	...	Ditto	...	Ditto

S'IVA IMAGES.

1734	Fragment of a sculpture, height 1' 4", of black chlorite stone, containing S'iva, four-armed.	Medieval	...	Bishunpur, district Gaya (originally from Haora Kol valley).	Purchased. Late Mr. Keith's collection.
2715	Bronze statuette of S'iva and Gauri, height 8", with bull in front.	Ditto	...	Sonpur State, Orissa.	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.
2716	Bronze statuette of S'iva and Gauri, height 3½", with Ganes'a in front and attended by Vaishnava, bull and lion.	Ditto	...	Ditto	...
2721	Head of Ganes'a, 8½"×6½", of black chlorite stone.	Ditto	...	Ditto	...

MEDEVAL ANTIQUITIES.

VISHNU IMAGES.

2692	Varsha incarnation, height 3' 7", of granite stone, head missing.	Early Medieval	Rajgir, Patna.	district	Acquired by Curator.
2693	Head of Vishnu, height 11", of basalt stone.	Medieval	...	Sonpur State, Orissa.	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.
2713	Bronze image of Vishnu, height 9" with Lakshmi and Sarasvati.	Ditto	...	Ditto	...
2714	Bronze image of Vishnu, height 6", halo broken.	Ditto	...	Ditto	...
2719	Bronze and copper image of Krishna and Balaram, height 6½", seated.	Modern	...	Ditto	...
2720	Sandstone image of Nrisinha avatara of Vishnu, 1' 1½"×11".	Medieval	...	Ditto	...
2724	Sandstone image of Vishnu, height 3', with Lakshmi and Sarasvati.	Ditto	...	Ditto	...

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES.—contd.

## COPPER PLATES.

2725	A copper plate with an inscription in Oriya characters, measuring $8\frac{1}{2}'' \times 2\frac{1}{4}''$ .	Modern	...	Sonpur Orissa.	State,	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.	Not published as yet.
2761	Three copper plates, $7'' \times 4\frac{1}{4}''$ with seal.	Ditto	...	Unknown	...	Received through the Private Secretary to His Honour Sir Edward Gait, K.C.S.I., C.I.E.	Ditto.
2763	Three copper plates, $5\frac{1}{4}'' \times 4\frac{1}{2}''$ , with seal.	Ditto	...	Ditto	...	Ditto.	

## SURYYA IMAGE.

2717	Bronze statuette of Surya, height $9\frac{1}{2}''$ , with <i>Pingala</i> and <i>Chanda</i> , <i>Ushā</i> , <i>Pratyushā</i> , <i>Aruṇa</i> and 7 horses and two more figures representing darkness.	Modern	...	Unknown	...	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.
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## REVANTA.

1722	Revanta, height 8", of sandstone, seated on horseback with attendant and figure of dog—the <i>vahana</i> .	Modern	...	Bishunpore, district Gaya.	dis-	Purchased. Late Mr. Keith's collection.
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## METAL OBJECTS.

2718	Bronze statuette of Naginī, height $6\frac{1}{4}''$ .	Modern	...	Sonpur State, Orissa.		Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.
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## BUDDHA IMAGES.

1681	Buddha image, height 4' 10", in black chlorite stone, seated on cushion in <i>bhūmisparśamudrā</i> .	Modern	...	Bishunpore, district Gaya. (Originally from Haera Kol valley).	dis-	Purchased. Late Mr. Keith's collection.
1687	Dhyāni Buddha image, height 1' 10", in black chlorite stone, with Dhyāni Buddha on top and below.	Ditto	...	Ditto	...	Ditto
1714	Buddha image, height 2' 1 $\frac{1}{2}$ ", in sandstone with <i>dharmačakra</i> and antelope.	Ditto	...	Ditto	...	Ditto
1736	Buddha image, height 11", of black chlorite stone.	Ditto	...	Ditto	...	Ditto
1745	Buddha image, height 7", of black chlorite stone, in <i>sikshā mudrā</i> .	Ditto	...	Ditto	...	Ditto
1751	Dhyāni Buddha image, height 1' 3", of black chlorite stone, in <i>bhūmisparśamudrā</i> .	Ditto	...	Ditto	...	Ditto
1752	Buddha image, height 16 $\frac{1}{2}$ ", of blue stone, seated on cushion in <i>bhūmisparśamudrā</i> .	Ditto	...	Ditto	...	Ditto
1754	Buddha image, height 1', of black chlorite stone, in <i>dhyāna mudrā</i> , on a lotus seat with a devotee.	Ditto	...	Ditto	...	Ditto

Register No.	Description.	Age if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

MEDIÆVAL ANTIQUITIES.—*contd.*BUDDHA IMAGES—*concl.*

1755	Buddha image, height 1' 3" of sand stone in <i>bhūmisparśa mudrā</i> .	Medieval	...	...	...
2694	Buddha image, height 3' 6", of black chlorite stone, seated, headless.	Ditto	...	Nalanda, district Patna.	The Hon'ble Rai Bahadur Pur-nendu N. Singh, M.A., B.L.

## BODHISATTVA IMAGES.

1680	Bodhisattva Avalokiteśvara, height 3' 8", in black chlorite stone, four handed, seated on cushion, in <i>mahārājālilāsana</i> attitude. On <i>mukuta</i> Amitābha.	Medieval	...	Bishnupur, district Gaya. (Originally from <i>asra</i> Kol valley.)	Purchased. Late Mr. Keith's collection.
1682	Bodhisattva Maitreya, height 3' 10", in black chlorite stone, seated on cushion in <i>mahārājālilāsana</i> attitude holding in the left hand the stem of a <i>ckampaka</i> flower.	Ditto	...	Ditto	Ditto
1684	Bodhisattva Vajrapāṇi, height 4' 4", in black chlorite stone, holds Vajra.	Ditto	...	Ditto	Ditto
1685	Bodhisattva Avalokiteśvara, height 4', standing, with Tārā and devotee; in black chlorite stone.	Ditto	...	Ditto	Ditto
1691	Bodhisattva Avalokiteśvara, height 3' 1", on sandstone, headless.	Gupta period	...	Ditto	Ditto

## IMAGES OF TĀRĀ.

1713	Image of Tārā, height 2' 1", in black chlorite stone, inscribed.	Medieval	...	Ditto	...	Ditto
1744	Image of Tārā, height 1' 2", in black chlorite stone, with Dhyāni Buddha in niche.	Ditto	...	Ditto	...	Ditto
2712	Bronze image of Tārā, height 6½", seated, four handed.	Ditto	...	Sonpur, Orissa.	State,	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.

## FRAGMENTS OF FIGURES, BRAHMANICAL.

2722	Sandstone head with elaborate ear-ring, height 10½".	Medieval	...	Ditto	...	Ditto
2723	Sandstone crude figures of male and female in relief, 7" × 5½".	Ditto	...	Ditto	...	Ditto
1739	Upper portion of Śiva and Pārvatī, height 8", in black chlorite stone.	Ditto	...	Bishnupur, district Gaya.	Purchased.	

## FRAGMENTS OF FIGURES, BUDDHIST.

1735	Sandstone hand of Buddha, length 10", with webbed fingers and lotus on palm of hand.	Medieval	...	Bishnupur, Gaya. (Originally from <i>asra</i> Kol valley.)	Purchased. Late Mr. Keith's collection.	
1736	Sandstone head of Buddha, height 7", with <i>ushnisha</i> and <i>ūrnā</i> .	Ditto	...	Ditto	...	Ditto
1738	Sculptured fragments in four pieces with lotus petal decoration (18", 11½", 10", 9") of black chlorite stone.	Ditto	...	Ditto	...	Ditto
1740	Head of Buddha, height 1' 11", of black chlorite stone.	Ditto	...	Ditto	...	Ditto
1741	Sculptured fragment, height 8½" of sandstone, decorated with foliage pattern.	Ditto	...	Ditto	...	Ditto

Register No.	Description.	Age if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES—contd.

## FRAGMENTS OF FIGURES, BUDDHIST—concl.

1742	Head of Dhyāni Buddha, height 8 $\frac{1}{2}$ ", of sandstone.	Medieval ...	Bishunpore, Gaya. (Originally from Haara Kol valley.)	Purchased. Mr. Keith's collection.	Late
1743	Upper portion of a Buddha figure, height 1' 1 $\frac{1}{2}$ ", of sandstone.	Late mediæval	Ditto ...	Ditto	
1749	Head of Dhyāni Buddha, height 1' 3", of sandstone.	Medieval ...	Ditto ...	Ditto	
1753	Lower portion of a sandstone figure, height 10".	Ditto ...	Ditto ...	Ditto	
1767	Lower portion of a sandstone figure, height 5".	Ditto ...	Ditto ...	Ditto	

## ARCHITECTURAL, BUDDHIST.

1683	Votive stūpa, height 1' 6 $\frac{1}{2}$ ", in black chlorite stone with Buddha figure.	Medieval ...	Ditto ...	Ditto	
1686	Votive stūpa, height 1' 5", in black chlorite stone with Buddha in different postures in niches and on the body of the stūpa.	Ditto ...	Ditto ...	Ditto	
1688	Votive stūpa, height 1' 1", in sandstone with Buddha in different mudrās in niches.	Ditto ...	Ditto ...	Ditto	
1689	Votive stūpa height 10 $\frac{1}{2}$ ", in sandstone with rows of Buddha in dhyāna mudrā.	Ditto ...	Ditto ...	Ditto	
1690	Part of a stūpa height 1' 6" in sandstone with Dhyāni Buddha in sīkṣhā mudrā; broken.	Ditto ...	Ditto ...	Ditto	
1679	Lower portion of a pedestal. Inscribed, height 8", sandstone.	Ditto ...	Ditto ...	Ditto	
1696	Sculptured face, height 1' 1", in sandstone.	Ditto ...	Ditto ...	Ditto	
1697	Āmalaka, 1' 10" in diam., in sandstone, broken.	Ditto ...	Ditto ...	Ditto	
1698	Prabhā tōrana, 1' 5" across, in sandstone. Containing Kirttimukha.	Ditto ...	Ditto ...	Ditto	
1699	Pedestal of a sandstone Votive stūpa, height 10 $\frac{1}{2}$ ", with niches.	Ditto ...	Ditto ...	Ditto	
1700	Lower portion of a seated figure, height 9", of chlorite stone.	Ditto ...	Ditto ...	Ditto	
1701	Lower portion of a seated figure, height 1' 3".	Ditto ...	Ditto ...	Ditto	
1702	Lower portion of a seated figure, height 1' 1 $\frac{1}{2}$ ".	Ditto ...	Ditto ...	Ditto	
1703	Pedestal of a sandstone Votive stūpa, height 1' 2 $\frac{1}{2}$ ", with devotees, lotus and vase.	Ditto ...	Ditto ...	Ditto	
1691	Votive stūpa, height 6", of sandstone with rows of Buddha in dhyāna mudrā.	Ditto ...	Ditto ...	Ditto	
1692	Pedestal, 4' × 2' 3", of black chlorite stone, inscribed. Buddhist creed.	Ditto ...	Ditto ...	Ditto	
1693	Votive stūpa, height 1' 1 $\frac{1}{2}$ ", of black chlorite stone with Buddhas in dhyāna mudrā in niches and on the body of the stūpa.	Ditto ...	Ditto ...	Ditto	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES—contd.

## ARCHITECTURAL, BUDDHIST—contd.

1695	Pedestal of a figure, 2' 1" long, with male and female figures seated, of sand stone.	Medieval	...	Bishunpore, district Gaya. (Hasra Kol valley)	Purchased. Late Mr. Keith's collection.
1704	Pedestal of a Votive stūpa, 2' 3 $\frac{1}{2}$ " long, of black chlorite stone, with wheel, two female figures, two vases, lotus and garland bearer.	Ditto	...	Ditto	Ditto
1705	Leogryph, height 2' 10", of sandstone with swordsman and elephant.	Ditto	...	Ditto	Ditto
1706	Leogryph, height 2' 10", of sandstone with swordsman and elephant.	Ditto	...	Ditto	Ditto
1707	Pedestal of Buddha image, height 1' 3", with wheel and antelope, of black chlorite stone.	Ditto	...	Ditto	Ditto
1708	Pilaster, height 1' 9", of sandstone, ornamented with pot and foliage decoration.	Ditto	...	Ditto	Ditto
1709	Pedestal of a seated figure, height 1' 4 $\frac{1}{2}$ ", with deities and god of riches, of black chlorite stone.	Ditto	...	Ditto	Ditto
1710	Sculptured face stone, height 1', of sandstone.	Ditto	...	Ditto	Ditto
1711	Pedestal of a seated figure, 1' 7 $\frac{1}{2}$ " long, with <i>Vasundhara</i> and <i>Jambhala</i> , of black chlorite stone.	Ditto	...	Ditto	Ditto
1712	Pedestal of a seated figure, height 1' 7", of sand stone.	Ditto	...	Ditto	Ditto
1715	Pedestal of a figure, 2' long, of black chlorite stone, containing figures of horse, <i>triratna</i> , devotees and <i>Jambhala</i> .	Ditto	...	Ditto	Ditto
1716	Pedestal of a figure, 3' 6" long of sandstone (?) with <i>Chintāmani</i> .	Ditto	...	Ditto	Ditto
1717	Pedestal of a figure, 2' 3" long, with Tara in a niche.	Ditto	...	Ditto	Ditto
1721	Pedestal of a Votive stūpa, 1' 4" long, in a niche Buddha in <i>vitarka mudrā</i> , of black chlorite stone.	Ditto	...	Ditto	Ditto
1722	Votive slab, height 7 $\frac{1}{2}$ ", of sandstone. Buddhas in <i>dhyāna mudrā</i> in three rows.	Ditto	...	Ditto	Ditto
1724	Votive slab, height 8", of sandstone, Buddhas in <i>dhyāna mudrā</i> in four rows.	...	...	...	...
1730	Slab, 1' 9" long, of sandstone, with seven past Buddhas and Avalokitesvara.	Ditto	...	Bishunpore, district Gaya (from Hasra Kol valley.)	Purchased. Late Mr. Keith's collection.
1731	Base of a Votive stūpa, height 4", of sandstone, with Buddhas in <i>dhyāna mudrā</i> in two rows.	Ditto	...	Ditto	Ditto
1732	Base of a Votive stūpa, height 8", of sandstone, with Buddhas in <i>dhyāna mudrā</i> in four rows.	Ditto	...	Ditto	Ditto
1733	Pedestal of a sculpture, 1' 3" long, of sandstone, with reliefs of horse, <i>triratna</i> , <i>Jambhala</i> and attendant.	Ditto	...	Ditto	Ditto
1736	Face stone, height 8", of sandstone ornamented with <i>Jambhala</i> , in a niche.	Ditto	...	Ditto	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES—contd.

## ARCHITECTURAL, BUDDHIST—contd.

1747	Face-stone, length 1' of sandstone, ornamented with leaf and garland decoration.	Mediaeval	...	Bishunpore, district Gaya (From Hasra Kol valley.)	Purchased. Late Mr. Keith's Collection.
1748	Face-stone, height 7½", ornamented as 1747.	Ditto	...	Ditto	Ditto
1749	Face-stone, length 1' 3", of black chlorite stone decorated with lotus petals and flying <i>garudhara</i> .	Ditto	...	Ditto	Ditto
1756	Pedestal of a Votive stupa, height 3½" of sandstone with <i>Dhyāni Buddhas</i> in two rows and four niches containing four great scenes.	Ditto	...	Ditto	Ditto
1757	Votive stupa, height 11¼", of sandstone with seated Buddhas in different <i>mudrās</i> .	Ditto	...	Ditto	Ditto
1758	Votive stupa, height 11½", of black stone.	Ditto	...	Ditto	Ditto
1759	Votive stupa, height 11¾" of sandstone.	Ditto	...	Ditto	Ditto
1760	Votive stupa, height 9¾", of sandstone.	Ditto	...	Ditto	Ditto
1761	Umbrella of a Votive stupa, height 1½", of sandstone, shape Conventional.	Ditto	...	Ditto	Ditto
1762	Umbrella of a Votive stupa, height 1¾", of sand stone, shape Conventional.	Ditto	...	Ditto	Ditto
1763	Umbrella of a Votive stupa, height 1', of sandstone, shape—Conventional.	Ditto	...	Ditto	Ditto
1764	Umbrella of a Votive stupa, height 8", of sandstone, shape—Conventional.	Ditto	...	...	Ditto
1765	Fragment of a Votive stupa, height 9", with rows of a stupa in relief on the body.	Ditto	...	Ditto	Ditto
1766	Fragment of a Votive stupa, height 11".	Ditto	...	Ditto	Ditto
1768	Sculptured face-stone, height 7½", of sandstone.	Ditto	...	Ditto	Ditto
1769	Pedestal of a Votive stupa, height 6½", of sandstone.	Ditto	...	Ditto	Ditto
1770	Circular slab, diam. 2", of black chlorite stone with <i>Vajra</i> in the middle and an inscription containing late <i>Mahayanist</i> charm.	Ditto	...	Ditto	Ditto
1779	Lower portion of the pedestal of a sandstone figure, height 8".	Ditto	...	Ditto	Ditto
1718	Unfinished statue, height 1' 9", of black chlorite stone.	Unknown	...	Ditto	Ditto
1719	Fragment of a <i>prabhā tōrana</i> 1' 8½" × 1' 5¼", of sandstone with Buddha in a temple.	Mediaeval	...	Ditto	Ditto
1720	Pilaster, height 1' 8", of sandstone, ornamented with pot and foliage decoration.	Ditto	...	Ditto	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

MEDIÆVAL ANTIQUITIES—*contd.*ARCHITECTURAL, BUDDHIST.—*concl.*

1725	Votive slab, height 7", with Buddhas in <i>dhyāna mudrā</i> in four rows, of sandstone.	Medieval	...	Bishunpur, district Gaya. (From Hasra Kol valley)	Purchased. Late Mr. Keith's collection.
1726	Votive slab, height 7½", with Buddhas in <i>dhyāna mudrās</i> in four rows, of sandstone.	Ditto	...	Ditto	Ditto
1727	Ditto ditto ...	Ditto	...	Ditto	Ditto
1728	Votive slab, height 7", with Buddhas in <i>dhyāna mudrās</i> in four rows, of sandstone.	Ditto	...	Ditto	Ditto
1729	Pedestal of a Votive stūpa, height 7', of sandstone. Buddha in <i>dhyāna mudrā</i> in three rows.	Ditto	...	Ditto	Ditto

## LIST B.

## I.—ANTIQUITIES OF THE PREHISTORIC PERIOD.

## PALEOLITHIC OBJECTS.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	R marks.
1	2	3	4	5	6

## LOWER PALEOLITHS.

666	Palaeolithic scraper, length 3", flint.	Acheulean	... Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson Esq., Chakradharpur.	
567	Ditto length 3", flint.	Ditto	... Ditto	Ditto	
584	Ditto length 3½", flint	Ditto	... Ditto	Ditto	
687	Ditto length 2½", flint.	Ditto	... Ditto	Ditto	
679	Palaeolithic borer, length 2¼", flint.	Ditto	... Ditto	Ditto	
635	Palaeolithic scraper, length 2", flint.	Ditto	... Ditto	Ditto	
633	Palaeolithic borer, length, 1¾", flint.	Ditto	... Ditto	Ditto	
634	Palaeolithic borer, length, 1⅓"	Ditto	... Ditto	Ditto	
1252	Palaeolithic coup de-poing, 4¼" long, flint.	Ditto	... Unknown	Trustees of the Indian Museum, Calcutta.	
1253	Palaeolithic coup-de-ping, 4½" long, flint.	Ditto	... Ditto	Ditto	
1254	Palaeolithic coup-de-poing, 3¾" long, flint.	Ditto	... Ditto	Ditto	
428	Palaeolithic scraper, 2½" long, flint.	Ditto	... Ranchi district	Rai Bahadur S. C. Roy, M.A., B.L.	
631	Ditto 1¾" long, flint.	Mousterian	... Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson, Esq., Chakradharpur.	
632	Ditto 1½" long, flint.	Ditto	... Ditto	Ditto	
633	Palaeolithic core, 1½" long, flint.	Ditto	... Ditto	Ditto	

## UPPER PALEOLITHS.

656	Palaeolithic scraper, 1½" long, flint.	Aurignacian	... Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson Esq., Chakradharpur.	
660	Ditto 1½" long flint.	Ditto	... Ditto	Ditto	
655	Palaeolithic point, 1½" long, flint.	Ditto	... Ditto	Ditto	
657	Ditto 1½" long, flint.	Ditto	... Ditto	Ditto	
658	Ditto 1½" ditto ...	Ditto	... Ditto	Ditto	
659	Ditto 1½" ditto ...	Ditto	... Ditto	Ditto	
660	Ditto 1½" ditto ...	Ditto	... Ditto	Ditto	
622	Ditto 1½" ditto ...	Ditto	... Ditto	Ditto	
666	Palaeolithic knife, 2½" long, flint.	Magdalenian	... Ditto	Ditto	
667	Ditto 2½" ditto ...	Ditto	... Ditto	Ditto	
668	Palaeolithic knife and point, 2½" long, flint.	Ditto	... Ditto	Ditto	
669	Palaeolithic knife, 2½" long, flint.	Ditto	... Ditto	Ditto	
670	Ditto 2½" ditto ...	Ditto	... Ditto	Ditto	
671	Ditto 2½" ditto ...	Ditto	... Ditto	Ditto	
654	Ditto 2½" ditto ...	Ditto	... Ditto	Ditto	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

PALÆOLITHIC OBJECTS—contd.  
UPPER PALÆOLITHS—contd.

601	Palæolithic point, $2\frac{1}{2}$ " long, flint...	Magdalenian ...	Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson, Esq., Chakra- dharpur.	
602	Ditto	$1\frac{1}{2}$ " ditto ...	Ditto	Ditto	Ditto
604	Ditto	$1\frac{1}{2}$ " ditto ...	Ditto	Ditto	Ditto
603	Palæolithic scraper, $1\frac{1}{2}$ " long, flint.		Ditto	Ditto	Ditto
611	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
612	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
613	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
615	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
617	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
618	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
619	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
620	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
621	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
623	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
625	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
627	Ditto	$2\frac{1}{8}$ " ditto ...	Ditto	Ditto	Ditto
628	Palæolithic agate-chip, $\frac{1}{8}$ " long...		Ditto	Ditto	Ditto
624	Ditto	$1\frac{1}{4}$ " long, flint.	Ditto	Ditto	Ditto
626	Palæolithic point, $1\frac{1}{2}$ " ditto ...		Ditto	Ditto	Ditto
614	Palæolithic flake, $1\frac{1}{4}$ " ditto ...		Ditto	Ditto	Ditto
616	Ditto	$\frac{1}{8}$ " ditto ...	Ditto	Ditto	Ditto
1283	Palæolithic scraper, $1\frac{1}{4}$ " ditto ...		Ditto	Bellary District...	Trustees of the Indian Museum, Calcutta.
1309	Ditto	$1\frac{1}{4}$ " ditto ...	Ditto	Ditto	Ditto
996	Teeth of a wild horse now extinct		Ditto	Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson, Esq., Chakra- dharpur.
					J. B. O. R. S., Vol. III, Pt. III pp. 349-362.

CORES,

636	Core, $1\frac{1}{4}$ " long, agate	...	Palæolith	...	Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson, Esq., Chakra- dharpur.
637	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
638	Do. $2\frac{1}{8}$ " ditto	...	Ditto	...	Ditto	Ditto
639	Do. $1^{\prime \prime}$ long, chert	...	Ditto	...	Ditto	Ditto
640	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
641	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
642	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
643	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
644	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
645	Do. $1^{\prime \prime}$ ditto	...	Ditto	...	Ditto	Ditto
646	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto
647	Do. $1\frac{1}{4}$ " ditto	...	Ditto	...	Ditto	Ditto

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1	2	3	4	5	6

## CORES—concl'd.

618	Core, $1\frac{1}{2}$ " long, chert	... Palmolithic	... Sanjai valley, Chakradharpur, Singhbhum.	C. W. Anderson, Esq., Chakradharpur.	
649	Do. 1" ditto	... Ditto	... Ditto	Ditto	
650	Do. $\frac{3}{4}$ " ditto	... Ditto	... Ditto	Ditto	
651	Do. $1\frac{1}{2}$ " ditto	... Ditto	... Ditto	Ditto	
652	Do. $1\frac{1}{2}$ " ditto	... Ditto	... Ditto	Ditto	
653	Do. " ditto	... Ditto	... Ditto	Ditto	
574	Fragment of a soapstone dish, $4\frac{1}{2}$ " long, probably of a lamp.	Magdalenian	... Ditto	... Ditto	
600	Fragment of a hammer, 3" long...	Palæolith	... Ditto	... Ditto	
606	Fragment of a hammer, $4\frac{1}{2}$ " long, quartzite.	Ditto	... Ditto	... Ditto	
610	Honing stone, 6" long, trap	... Ditto	... Ditto	... Ditto	
595	Ditto 3" ditto	... Ditto	... Ditto	... Ditto	
698	Ditto $8\frac{1}{2}'' \times 5\frac{1}{2}''$ ditto	... Ditto	... Ditto	... Ditto	

## NEOLITHIC ANTIQUITIES.

591	Chisel, $2\frac{1}{2}$ " long, trap ...	... Early Neolithic age.	Sanji valley, Chakradharpur, Singhbhum.	Ditto	...
583	Chisel, $3\frac{1}{2}$ " long, trap; butt flat, sides straight, edge crescentic.	Ditto	... Ditto	... Ditto	...
586	Chisel, $2\frac{1}{2}$ " long, trap; butt flat; edge crescentic; side straight.	Ditto	... Ditto	... Ditto	...
581	Chisel, $3\frac{1}{2}$ " long, trap; butt broken; edge crescentic; side straight,	Ditto	... Ditto	... Ditto	...
559	Chisel, $3\frac{1}{2}$ " long, trap; butt irregular; edge crescentic.	Ditto	... Ditto	... Ditto	...
580	Chisel, $3\frac{1}{2}$ " long, grey gneiss; butt narrow, crescentic edge; parallel sides.	Neolithic Age...	... Ditto	... Ditto	...
589	Axe, $2\frac{1}{2}$ " long, grey gneiss; butt broken; edge crescentic but broken.	Ditto	... Ditto	... Ditto	...
582	Axe, $3\frac{1}{2}$ " long, trap; butt round; edge crescentic. One side more convex than the other.	Ditto	... Ditto	... Ditto	...
561	Chisel, $4\frac{1}{2}$ " long, trap; butt narrow; sides parallel, edge slightly crescentic.	Ditto	... Ditto	... Ditto	...
552	Axe, $5\frac{1}{2}$ " long, schist; butt narrow; sides straight; edge crescentic and broken.	Ditto	... Ditto	... Ditto	...
553	Axe, 5" long, grey gneiss; butt narrow; edge crescentic.	Ditto	... Ditto	... Ditto	...
558	Axe, $3\frac{1}{2}$ " long, trap; butt broken; edge broken.	Ditto	... Sanjai valley, Sini, district Singhbhum.	Ditto	...
575	Axe, $3\frac{1}{2}$ " long, trap; butt broken ...	Ditto	... Sanjai Valley, district Singhbhum.	Ditto	...
572	Axe, $3\frac{1}{2}$ " long, schist; butt narrow; edge flat; sides uneven.	Ditto	... Sanjai Valley, Chakradharpur, district Singhbhum.	Ditto	...

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1	2	3	4	5	6
NEOLITHIC ANTIQUITIES—contd.					
565	Chisel, 2 $\frac{1}{4}$ " long, gneiss; butt broken; sides straight; edge crescentic.	Neolithic age ..	Sanjai Valley, Chakradharpur, District Singh- bhum.	C. W. Anderson, Esq., Chakra- dharpur.	
607	Axe, 3 $\frac{1}{4}$ " long, grey gneiss; butt thick; edge crescentic; sides unpolished.	Ditto	...	Ditto	...
557	Axe, 4 $\frac{1}{2}$ " long, schist; butt narrow; edge crescentic.	Ditto	...	Ditto	...
560	Ring stone, 2 $\frac{1}{2}$ " across, schist; broken.	Ditto	...	Ditto	...
592	Axe, 2 $\frac{1}{2}$ " long, schist; slight crescentic edge; sides parallel; butt broken.	Ditto	...	Ditto	...
585	Celt, 2 $\frac{1}{2}$ " long, schist; edge crescentic; butt narrow.	Ditto	...	Ditto	...
564	Celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge broken; butt flat.	Ditto	...	Ditto	...
560	Celt, 3 $\frac{1}{4}$ " long, grey gneiss; edge crescentic; butt broken.	Ditto	...	Ditto	...
549	Axe, 7" long, trap; edge crescentic; sides long; butt narrow. A depression on the side for hafting.	Ditto	...	Ditto	...
609	Axe, 4 $\frac{1}{2}$ " long, trap; edge crescentic; butt narrow.	Ditto	...	Ditto	...
571	Chisel, 3 $\frac{1}{2}$ " long, schist; edge crescentic; sides parallel; butt flat.	Ditto	...	Ditto	...
590	Chisel, 3" long, trap; edge flat; sides parallel; butt flat.	Ditto	...	Ditto	...
578	Upper portion of a chisel, 3 $\frac{1}{2}$ " long, trap; sides parallel.	Ditto	...	Ditto	...
570	Axe, 3 $\frac{1}{2}$ " long, trap rock; edge crescentic; butt narrow.	Ditto	...	Ditto	...
582	Chisel, 2 $\frac{1}{2}$ " long; trap rock; sides parallel; edge flat and broken; butt flat.	Ditto	...	Ditto	...
602	Upper portion of an axe; 2 $\frac{1}{2}$ " long, trap.	Ditto	...	Ditto	...
604	Unshaped chisel, 3 $\frac{1}{2}$ " long, trap ...	Ditto	...	Ditto	...
603	Upper portion of an axe, 3 $\frac{1}{2}$ " long, trap.	Ditto	...	Ditto	...
573	Upper portion of an axe, 4 $\frac{1}{2}$ " long, trap.	Ditto	...	Ditto	...
576	Upper portion of an axe, 3 $\frac{1}{2}$ " long, trap.	Ditto	...	Ditto	...
663	Upper portion of an axe, 2" long, trap.	Ditto	...	Ditto	...
577	Lower portion of an axe, 3 $\frac{1}{2}$ " long, schist; edge crescentic.	Ditto	...	Ditto	...
554	Upper portion of an axe, 4 $\frac{1}{2}$ " long, butt narrow; trap.	Ditto	...	Ditto	...
597	Chisel, 3 $\frac{1}{4}$ " long, trap ...	Ditto	...	Ditto	...
583	Chisel, 2 $\frac{1}{2}$ " long, trap ...	Ditto	...	Ditto	...

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1	2	3	4	5	6
NEOLITHIC ANTIQUITIES—contd.					
596	Chisel, 3½" long, trap, end unground	Neolithic age ...	Sanjai Valley, Chakradharpur, District Singhbhum.	C. W. Anderson, Esq., Chakradharpur.	
650	Neolithic chisel, 6" long (No. 31)	Ditto ...	Ditto ...	Ditto ...	
655	Ditto 4½" long (No. 45)	Ditto ...	Ditto ...	Ditto ...	
668	Ditto 3½" long (No. 33)	Ditto ...	Ditto ...	Ditto ...	
551	Neolithic Celt, 5½" long (No. 29) ...	Ditto ...	Ditto ...	Ditto ...	
599	Neolithic (?) dish, 8" x 7½" with a polished circular depression (No. 51)	Ditto ...	Ditto ...	Ditto ...	
594	Fragment of a weight for digging-stick, across 4½" (No. 50).	Ditto ...	Ditto ...	Ditto ...	
608	Hammer stone with depression on both sides, diam. 4½".	Ditto ...	Ditto ...	Ditto ...	Broken.
256	Bone-shaped hammer, 8½" long, green coloured gneiss.	Ditto ...	Gora, Ranchi, district	Rai Bahadur S. C. Roy, M.A., B.L.	
277	Hammer, 8½" long, grey schist (?)	Ditto ...	District Ranchi ...	Ditto ...	
267	Celt, 9½" long, grey schist ...	Ditto ...	Ramkela, district Ranchi.	Ditto ...	
269	Celt, 6" long, one side more convex than the other, gneiss, pointed butt.	Ditto ...	District Ranchi ...	Ditto ...	
278	Axe, 6½" long, greenish grey gneiss, blade crescentic, sides straight, one face highly convex.	Ditto ...	By the side of the river Tajna, Senegutu, Khanti police station, district Ranchi.	Ditto ...	
278	Axe, 3½" long, greenish grey gneiss; pointed butt.	Ditto ...	Khatunga, police station Khanti, district Ranchi.	Ditto ...	
303	Celt, 6½" long, grey gneiss; edge broken; broad butt.	Ditto ...	District Ranchi ...	Ditto ...	
302	Celt, 6½" long, grey schist; side and face polished, but uneven; broad butt end.	Ditto ...	Binda, police station Khanti, district Ranchi.	Ditto ...	
315	Celt, 4½" long, grey gneiss; flat butt; depression near the butt; edge broken.	Ditto ...	Indipiri, police station Khanti, district Ranchi	Ditto ...	
346	Celt, 4½" long schist; flat butt; edge damaged.	Ditto ...	District Ranchi ...	Ditto ...	
360	Celt, 3½" long, grey gneiss; sharp edge; straight side; flat butt.	Ditto ...	Katalkel (?), Khanti police station, district Ranchi.	Ditto ...	
331	Celt, 2½" long, grey gneiss; crescentic edge; flat butt.	Ditto ...	Bhichun, district Ranchi.	Ditto ...	
309	Celt 2½" long, schist; edge broken; flat butt.	Ditto ...	District Ranchi ...	Ditto ...	
338	Chisel, 3½" long, grey schist; straight edge; flat butt.	Ditto ...	Ditto ...	Ditto ...	
366	Celt, 3½" long, grey gneiss; crescentic edge; pointed butt.	Ditto ...	Buruma, district Ranchi.	Ditto ...	
334	Chisel, 2½" long, grey schist; slightly crescentic edge; flat butt.	Ditto ...	Dug up in a tank, Chendagutu, Khanti police station, Ranchi.	Ditto ...	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## NEOLITIC ANTIQUITIES—contd.

364	Celt, 3 $\frac{1}{2}$ " long, grey gneiss; sides uneven; flat butt.	Neolithic Age...	Kanthartoli, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
332	Celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic; flat butt.	Ditto ...	Tumbagutu, district Ranchi.	Ditto	
310	Celt, 5 $\frac{1}{2}$ " long; grey gneiss; one face flat, another convex; crescentic edge; butt pointed.	Ditto ...	District Ranchi ...	Ditto	
310	Celt, 4 $\frac{1}{2}$ " long, grey gneiss; edge broken; rounded butt.	Ditto ...	Iti, Khunti police station, district Ranchi.	Ditto	
352	Chisel, 3 $\frac{1}{2}$ " long, grey gneiss; edge broken; round butt.	Ditto ...	Charid, district Ranchi.	Ditto	
335	Chisel, 3 $\frac{1}{2}$ " long, white schist; one face convex, other flat; butt pointed.	Ditto ...	Binda, police station Khunti, district Ranchi.	Ditto	
333	Celt, 2 $\frac{1}{2}$ " long, silicious schist; slight crescentic edge; pointed butt.	Ditto ...	Sukaranta (?), district Ranchi.	Ditto	
339	Celt, 2 $\frac{1}{2}$ " long, grey gneiss; crescentic edge; narrow butt.	Ditto ...	Janumpiri, Khunti police station, district Ranchi.	Ditto	
320	Axe, 3 $\frac{1}{2}$ " long, grey gneiss; broken edge; narrow butt.	Ditto ...	Baruma, district Ranchi.	Ditto	
336	Chisel, 2 $\frac{1}{2}$ " long basalt; flat butt ...	Ditto ...	Dug up at Chendagutu, Khunti police station, district Ranchi.	Ditto	
272	Celt, 3 $\frac{1}{2}$ " long, basalt stone (?); one side convex; butt end pointed.	Ditto ...	District Ranchi ...	Ditto	
273	Celt, 3 $\frac{1}{2}$ " long, grey gneiss; butt end pointed.	Ditto ...	Ditto ...	Ditto	
292	Celt, 4 $\frac{1}{2}$ " long, grey gneiss; butt end flat.	Ditto ...	Ditto ...	Ditto	
271	Celt, 4 $\frac{1}{2}$ " long, grey compact schist; butt end thin; edge blunted.	Ditto ...	Arra, district Ranchi.	Ditto	
301	Celt, 6 $\frac{1}{2}$ " long, grey gneiss; one side convex; butt pointed and broken.	Ditto ...	Chendagutu, district Ranchi.	Ditto	
291	Celt, 2 $\frac{1}{2}$ " long, basalt; one side convex; butt pointed.	Ditto ...	District Ranchi ...	Ditto	
297	Celt, 3" long, grey schist; edge crescentic; butt pointed.	Ditto ...	Chendagutu, district Ranchi.	Ditto	
289	Celt, 2 $\frac{1}{2}$ " long, grey gneiss; butt pointed.	Ditto ...	District Ranchi ...	Ditto	
290	Celt, 1 $\frac{1}{2}$ " long, gneiss; butt pointed.	Ditto ...	Ditto ...	Ditto	
318	Celt, 3 $\frac{1}{2}$ " long, silicious schist; edge broken; butt narrow.	Ditto ...	Ditto ...	Ditto	
373	Celt, 3 $\frac{1}{2}$ " long; crescentic edge; irregular butt.	Ditto ...	Charid, Khunti police station, district Ranchi.	Ditto	
317	Celt, 3 $\frac{1}{2}$ " long, grey gneiss; crescentic edge; narrow butt.	Ditto ...	District Ranchi ...	Ditto	
322	Celt, 3 $\frac{1}{2}$ " long, silicious schist; crescentic edge; irregular butt	Ditto ...	Ditto ...	Ditto	

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NEOLITHIC ANTIQUITIES—*contd.*

314	Celt, 3 $\frac{1}{2}$ " long, schist; crescentic edge; rounded butt.	Neolithic Age...	Charid, Khunti police station, district Ranchi.	Rai Bahadur S.C. Roy, M.A., D.L.	
316	Celt, 2 $\frac{1}{2}$ " long, compact gneiss; pointed butt.	Ditto ...	Soparom, Khunti police station, district Ranchi.	Ditto	
344	Chisel, 3 $\frac{1}{2}$ " long, schist; flat butt...	Ditto ...	District Ranchi ...	Ditto	
347	Celt, 2 $\frac{1}{2}$ " long, gneiss; crescentic edge.	Ditto ...	Ditto ...	Ditto	
407	Axehead, 6 $\frac{1}{2}$ " long, schist; thick and rounded butt.	Ditto ...	Pandu, Khunti police station, district Ranchi	Ditto	
341	Chisel, 4 $\frac{1}{2}$ " long, grey gneiss; edge crescentic and broken at corner; butt broken.	Ditto ...	Dug up from a tank at Chendangutu, Khunti police-station, district Ranchi.	Ditto	
342	Celt, 3 $\frac{1}{2}$ " long, grey gneiss; edge crescentic; sides depressed; butt circular.	Ditto ...	Pinda, district Ranchi.	Ditto	
345	Celt, 3 $\frac{1}{2}$ " long, schist; edge worn out and broken; butt flat.	Ditto ...	District Ranchi ...	Ditto	
287	Axe, 4 $\frac{1}{2}$ " long, grey gneiss; edge crescentic, butt narrow.	Ditto ...	Ditto ...	Ditto	
295	Chisel, 3 $\frac{1}{2}$ " long, basalt; edge crescentic; butt narrow.	Ditto ...	Kakra, Ranchi police station, district Ranchi.	Ditto	
284	Axe, 4 $\frac{1}{2}$ " long, basalt; edge crescentic; butt flat.	Ditto ...	District Ranchi ...	Ditto	
276	Celt, 3 $\frac{1}{2}$ " long, basalt; edge crescentic; butt thin and flat.	Ditto ...	Ditto ...	Ditto	
299	Axe, 4 $\frac{1}{2}$ " long, grey gneiss; edge broken; butt flat.	Ditto ...	Ditto ...	Ditto	
275	Chisel, 2 $\frac{1}{2}$ " long, trap; edge crescentic; sides parallel; butt flat.	Ditto ...	Ditto ...	Ditto	
273	Celt, 3" long, hornblende; crescentic edge; flattened sides; flatt. butt.	Ditto ...	Chacho Nawatoli, Mandar police station, district Ranchi.	Ditto	
270	Celt, 4 $\frac{1}{2}$ " long, schist; edge crescentic; butt narrow.	Ditto ...	District Ranchi ...	Ditto	
279	Lower portion of an axe, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt broken.	Ditto ...	Binda, police station, Khunti, district Ranchi.	Ditto	
293	Chisel, 5 $\frac{1}{2}$ " long, basalt; edge flat; sides parallel, butt flat and straight.	Ditto ...	District Ranchi.	Ditto	
283	Axe, 4 $\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt narrow.	Ditto ...	Ditto ...	Ditto	
286	Axe, 4 $\frac{1}{2}$ " long, schist; edge crescentic; butt narrow.	Ditto ...	Ditto ...	Ditto	
294	Axe, 4 $\frac{1}{2}$ " long, schist; edge crescentic and broken; butt flat.	Ditto ...	Chendangutu, Khunti police station, district Ranchi.	Ditto	

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## NEOLITHIC ANTIQUITIES—concl'd.

300	Axe, $3\frac{1}{2}$ " long, grey gneiss; edge crescentic and broken; butt flat.	Neolithic Age...	District Ranchi ...	Rai Bhadur S. C. Roy, M.A., B.L.	
274	Axe, $3\frac{1}{2}$ " long, grey gneiss; edge crescentic and broken; butt flat and irregular.	Ditto ...	Bichna, district Ranchi.	Ditto	
298	Celt, $2\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt flat.	Ditto ...	Salgi, police station Kunti, district Ranchi.	Ditto	
296	Celt, $2\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt narrow.	Ditto ...	District Ranchi ...	Ditto	
281	Lower portion of a chisel, $2\frac{1}{2}$ " long, gneiss; edge crescentic, butt broken.	Ditto ...	Ditto ...	Ditto	
297	Lower portion of a chisel, $4\frac{1}{2}$ " long; edge damaged; butt broken ...	Ditto ...	Ranchi.	Ditto	
285	Rectangular polished stone, $3\frac{1}{2}$ " x $1\frac{1}{2}$ ", purpose unknown.	Ditto ...	Ditto	Ditto	
305	Chisel, $3\frac{1}{2}$ " long, gneiss; edge broken; butt narrow.	Ditto ...	Gurgaon, district Ranchi.	Ditto	
280	Do., $2\frac{1}{2}$ " long, quartzite; edge flat; butt flat; sides parallel.	Ditto ...	Katra, police station Ranchi, district Ranchi.	Ditto	
371	Celt, $2\frac{1}{2}$ " long, gneiss; edge crescentic; butt flat.	Ditto ...	Ditto	Ditto	
370	Do., $2\frac{1}{2}$ " long, schist; edge crescentic; butt flat.	Ditto ...	Ditto	Ditto	
348	Do., $2\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt flat.	Ditto ...	Gara, district Ranchi.	Ditto	
372	Do., $3\frac{1}{4}$ " long, grey gneiss; edge flat and broken; butt flat and irregular.	Ditto ...	Gurgaon, district Ranchi.	Ditto	
363	Do., $3\frac{1}{4}$ " long, grey gneiss; edge crescentic and broken; butt flat and irregular.	Ditto ...	Kanthartoli, district Ranchi.	Ditto	
357	Chisel, $3\frac{1}{4}$ " long, quartz; edge flat and broken; butt flat.	Ditto ...	Ditto	Ditto	
316	Axe, 7" long, grey gneiss; edge crescentic and broken; butt flat; one side convex.	Ditto ...	District Ranchi.	Ditto	
368	Do., $4\frac{1}{2}$ " long, grey gneiss; edge broken; butt flat.	Ditto ...	Kota, district Ranchi.	Ditto	
374	Do., $4\frac{1}{2}$ " long, grey gneiss; edge broken; butt narrow.	Ditto ...	Binda, district Ranchi.	Ditto	
244	Axe, $3\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt narrow.	Ditto ...	Gurgaon, district Ranchi.	Ditto	
275	Do., $2\frac{1}{2}$ " long, schist; edge crescentic; butt broken.	Ditto ...	Kanthartoli, district Ranchi.	Ditto	
413	Do., $5\frac{1}{2}$ " long, grey gneiss; edge broken; butt narrow and irregular.	Ditto ...	Found near three upright memorial slabs in village Murad, district Ranchi.	Ditto	
437	Do., 4" long, grey gneiss; edge crescentic and broken; butt irregular.	Ditto ...	District Ranchi.	Ditto	
417	Axe, $4\frac{1}{2}$ " long, grey gneiss; edge crescentic and broken; butt broken.	Ditto ...	Separom, district Ranchi.	Ditto	

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NEOLITHIC ANTIQUITIES—*contd.*

356	Axe, 3 $\frac{1}{2}$ " long, silicious schist; blade broader than the general body of the implement; butt thick and round.	Neolithic Age...	Binda, police station, district Ranchi	Rai Bahadur S.C. Ray, M.A., B.L.	
313	Axe, 3" long, grey gneiss; edge crescentic and broken; butt broken.	Ditto ...	District Ranchi ...	Ditto	
376	Axe, 4 $\frac{1}{2}$ " long, schist; edge crescentic and broken; butt flat and irregular.	Ditto ...	Sembna, Khunti police station, district Ranchi	Ditto	
306	Axe, 5 $\frac{1}{2}$ " long, schist; edge flat and broken; butt narrow.	Ditto ...	District Ranchi ...	Ditto	
305	Celt, 5 $\frac{1}{2}$ " long, yellow tinted basalt; edge broken; butt irregular.	Ditto ...	Ditto ...	Ditto	
350	Axe, 2 $\frac{3}{4}$ " long, grey silicious schist; edge crescentic and broken; butt flat.	Ditto ...	Chendagutu, Khunti police station, district Ranchi	Ditto	
378	Axe, 3 $\frac{1}{2}$ " long, grey gneiss; edge crescentic; butt broad and rounded.	Ditto ...	Separom, Ranchi police station, district Ranchi	Ditto	
288	Chisel, 4 $\frac{1}{2}$ " long, silicious schist; edge flat; butt flat.	Ditto ...	Kanthartoli, Khunti police station, district Ranchi	Ditto	
312	Celt, 3 $\frac{1}{2}$ " long, grey gneiss; edge broken; butt narrow.	Ditto ...	District Ranchi ...	Ditto	
324	Lower portion of a celt, 2 $\frac{1}{2}$ " long, schist; edge crescentic and broken.	Ditto ...	Chendagutu, Khunti police station, district Ranchi	Ditto	
315	Lower portion of a celt, 1 $\frac{1}{2}$ " long, grey gneiss.	Ditto ...	District Ranchi ...	Ditto	
558	Lower portion of a celt, 3 $\frac{1}{2}$ " long, basalt; edge crescentic.	Ditto ...	Ditto ...	Ditto	
408	Lower portion of a celt, 2" long, grey gneiss; edge crescentic.	Ditto ...	Kanthartoli, Khunti police station, district Ranchi	Ditto	
304	Lower portion of a celt, 5 $\frac{1}{2}$ " long, basalt; edge crescentic.	Ditto ...	Buruma, district Ranchi	Ditto	
381	Lower portion of a celt, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic and broken.	Ditto ...	Kanthartoli, Khunti police station, district Ranchi	Ditto	
323	Lower portion of a celt, 1 $\frac{1}{2}$ " long, schist; edge crescentic.	Ditto ...	District Ranchi ...	Ditto	
422	Lower portion of a celt, 2 $\frac{1}{2}$ " long, silicious schist; edge crescentic.	Ditto ...	Ditto ...	Ditto	
367	Lower portion of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic.	Ditto ...	Buruma, district Ranchi	Ditto	
369	Lower portion of a celt, 2 $\frac{1}{2}$ " long, silicious schist; edge crescentic.	Ditto ...	District Ranchi ...	Ditto	
349	Lower portion of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic.	Ditto ...	Buruma, district Ranchi	Ditto	
359	Lower portion of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic.	Ditto ...	Terangkol, Khunti police station, district Ranchi	Ditto	
328	Lower portion of a celt, 3" long, grey gneiss; edge crescentic.	Ditto ...	Binda, Khunti police station, district Ranchi	Ditto	

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NEOLITHIC ANTIQUITIES - contd.					
321	Lower portion of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge slightly crescentic.	Neolithic Age...	District Ranchi ...	Rai Bahadur S. C. Roy, M.A., B.L.	
361	Lower portion of a celt, 2 $\frac{1}{2}$ " long, schist; edge crescentic and broken.	Ditto ...	Ditto ...	Ditto	
337	Lower portion of a celt, 1 $\frac{1}{4}$ " long, grey gneiss; edge crescentic.	Ditto ...	Ditto ...	Ditto	
330	Lower portion of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic.	Ditto ...	Ditto ...	Ditto	
379	Celt, 4 $\frac{1}{2}$ " long, gneiss; edge crescentic and broken; butt irregular.	Ditto ...	Pangura, district Ranchi.	Ditto	
382	Chisel, 3 $\frac{1}{2}$ " long, grey gneiss; flat edge; sides parallel; butt flat.	Ditto ...	Distr. et Ranchi ...	Ditto	
395	Pestle, 6 $\frac{1}{2}$ " long, basalt ...	Ditto ...	Sidrel, district Ranchi.	Ditto	
394	Chisel, 6 $\frac{1}{2}$ " long, basalt; edge flat; butt round.	Ditto ...	District Ranchi	Ditto	
308	Ring-tong, 3 $\frac{1}{2}$ " across, schist; used for weighting digging-sticks.	Ditto ...	Ditto ...	Ditto	
476	Pestle, 6 $\frac{1}{2}$ " long, gneiss ...	Ditto ...	Ditto ...	Ditto	
481	Pestle, 5" long, grey gneiss ...	Ditto ...	Ditto ...	Ditto	
317	Pestle, 6" long, schist ...	Ditto ...	Gargaon, district, Ranchi.	Ditto	
470	Pestle, 3 $\frac{1}{2}$ " long, basalt ...	Ditto ...	District Ranchi	Ditto	
472	Pestle, 5 $\frac{1}{2}$ " long, gneiss; flat on one side.	Ditto ...	Ditto ...	Ditto	
311	Celt, 3 $\frac{1}{2}$ " long, schist; broken crescentic edge; round butt.	Ditto ...	Ditto ...	Ditto	
441	Unfinished celt, 2 $\frac{1}{2}$ " long, trap; edge irregular; butt narrow.	Ditto ...	Ditto ...	Ditto	
423	Unfinished celt, 3 $\frac{1}{2}$ " long, schist; unfinished edge, butt flat.	Ditto ...	Ditto ...	Ditto	
424	Unfinished celt, 2 $\frac{1}{2}$ " long, grey gneiss.	Ditto ...	Ditto ...	Ditto	
307	Celt, 7" long, greyish gneiss; edge crescentic; one side convex; butt flat. Broken at both ends.	Ditto ...	Binda, district Ranchi.	Ditto	
421	Unfinished celt, 4 $\frac{1}{2}$ " long, gneiss; edge flat; butt flat; sides parallel.	Ditto ...	District Ranchi ...	Ditto	
343	Celt, 2 $\frac{1}{2}$ " long, gneiss; crescentic edge; butt narrow, one side convex.	Ditto ...	Ditto ...	Ditto	
457	Lower part of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; edge crescentic.	Ditto ...	Ditto ...	Ditto	
419	Upper part of a celt, 2 $\frac{1}{2}$ " long, grey gneiss; butt narrow.	Ditto ...	Ditto ...	Ditto	
383	Upper part of a celt, 2 $\frac{1}{2}$ " long, gneiss; butt narrow.	Ditto ...	Ditto ...	Ditto	
452	Upper part of a celt, 2" long, schist; butt narrow.	Ditto ...	Ditto ...	Ditto	
442	Upper part of a celt, 2 $\frac{1}{2}$ " long, schist; butt narrow.	Ditto ...	Ditto ...	Ditto	

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## NEOLITHIC ANTIQUITIES—contd.

413	Upper part of a celt, $1\frac{1}{2}$ " long, gneiss; butt irregular.	Neolithic Age...	District Ranchi ...	Rai Bahadur S. C. Roy, M.A., B.L.	
327	Upper part of a celt, $1\frac{1}{4}$ " long, gneiss; butt round.	Ditto	Ditto	Ditto	
439	Upper part of a celt, $1\frac{1}{4}$ " long, gneiss; butt narrow.	Ditto	Ditto	Ditto	
329	Upper part of a celt, $2\frac{1}{2}$ " long, gneiss; butt narrow and broken.	Ditto	Ditto	Ditto	
418	Upper part of a celt, $2\frac{1}{2}$ " long, gneiss; butt round and broken.	Ditto	Ditto	Ditto	
415	Lower portion of a celt, $2\frac{1}{4}$ " long, gneiss; edge broken.	Ditto	Ditto	Ditto	
420	Celt, $3\frac{1}{2}$ " long, grey gneiss; edge broken; butt irregular.	Ditto	Ditto	Ditto	
380	Celt, $3\frac{1}{2}$ " long, gneiss; edge broken; butt narrow.	Ditto	Ditto	Ditto	
414	Celt, $3\frac{1}{2}$ " long, schist; edge crescentic and broken; butt irregular.	Ditto	Ditto	Ditto	
416	Unfinished celt, $3\frac{1}{2}$ " long, gneiss; butt narrow.	Ditto	Ditto	Ditto	
382	Celt, $3\frac{1}{2}$ " long, grey gneiss; edge broken; butt round.	Ditto	Binda, district Ranchi.	Ditto	
391	Celt, 3" long, gneiss; edge broken; butt round.	Ditto	Kanhatoli, district Ranchi.	Ditto	
353	Celt $3\frac{1}{2}$ " long, grey gneiss; edge broken; butt narrow.	Ditto	Binda, district Ranchi.	Ditto	
355	Celt $3\frac{1}{2}$ " long, gneiss; edge broken; butt narrow.	Ditto	District Ranchi ...	Ditto	
398	Chisel, $5\frac{1}{2}$ " long, gneiss; edge crescentic; butt broken.	Ditto	Ditto	Ditto	
393	Chisel, $8\frac{1}{2}$ " long, basalt; edge broken; sides parallel; butt narrow.	Ditto	Ditto	Ditto	
429	Upper part of a celt, $1\frac{1}{2}$ " long, gneiss; butt flat.	Ditto	Ditto	Ditto	
390	Upper part of a celt, $3\frac{1}{2}$ " long, schist; butt round.	Ditto	Ditto	Ditto	
384	Upper part of a celt, $2\frac{1}{2}$ " long, gneiss; butt round.	Ditto	Ditto	Ditto	
351	Upper part of a celt, 3" long, grey gneiss; butt round.	Ditto	Ditto	Ditto	
387	Upper part of a celt, $3\frac{1}{2}$ " long, gneiss; butt narrow.	Ditto	Ditto	Ditto	
392	Upper part of a celt, 2" long, gneiss; butt narrow.	Ditto	Ditto	Ditto	
386	Upper part of a celt, $2\frac{1}{4}$ " long, schist; butt thin and round.	Ditto	Ditto	Ditto	
446	Upper part of a celt, $1\frac{1}{4}$ " long, grey gneiss; butt round and narrow.	Ditto	Ditto	Ditto	
362	Unfinished celt, $3\frac{1}{2}$ " long, grey gneiss; edge broken; butt narrow and round.	Ditto	Binda, district Ranchi.	Ditto	
400	Unfinished celt, $3\frac{1}{2}$ " long, grey gneiss; edge unfinished; butt irregular and round.	Ditto	Ditto	Ditto	

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NEOLITHIC ANTIQUITIES -contd.					
410	Unfinished celt, 3 $\frac{1}{2}$ " long, schist; edge broken; butt thin and round.	Neolithic Age...	Binda, Ranchi.	district	Rai Bahadur S. C. Roy, M.A., B. L.
359	Unfinished celt, 3 $\frac{1}{2}$ " long, grey gneiss; edge broken; butt flat and irregular.	Ditto	... Kanthartoli,	district Ranchi.	Ditto ...
455	Upper part of a celt, 2 $\frac{1}{2}$ " long, gneiss; butt narrow and broken.	Ditto	... Ditto	...	Ditto ...
459	Upper part of a celt, 2 $\frac{1}{2}$ " long, gneiss; butt thin and round.	Ditto	... District Ranchi...	Ditto	...
468	Upper part of a celt, 2 $\frac{1}{2}$ " long, schist; butt irregular.	Ditto	... Ditto	...	Ditto ...
401	Upper part of a celt, 4 $\frac{1}{2}$ " long, grey gneiss; butt thick and round.	Ditto	... Ditto	...	Ditto ...
412	Upper part of a celt, 3 $\frac{1}{2}$ " long, gneiss; butt narrow.	Ditto	... Ditto	...	Ditto ...
469	Upper part of a celt, 3 $\frac{1}{2}$ " long, gneiss; butt thick and round.	Ditto	... Bindia, Ranchi.	district	Ditto ...
404	Upper part of a celt, 5" long, gneiss; butt round.	Ditto	... District Ranchi.	Ditto	...
466	Upper part of a celt, 2 $\frac{1}{2}$ " long, gneiss; butt flat and broken.	Ditto	... Kanthartoli, district Ranchi.	Ditto	...
411	Upper part of a celt, 4 $\frac{1}{2}$ " long, schist; butt pointed.	Ditto	... Buruhatu, Khunti	police station, dis-	Ditto ...
445	Fragment of a grinding stone (?), 3" long, grey gneiss.	Ditto	... District Ranchi	district Ranchi ...	Ditto ...
458	Foot scraper, 2 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", sandstone	Ditto	... Ditto	...	Ditto ...
432	Foot scraper, 1 $\frac{1}{2}$ " across, schist.	Ditto	... Ditto	...	Ditto ...
403	Unfinished celt, 3 $\frac{1}{2}$ " long, schist; edge broken, butt flat and irregular.	Ditto	... Ditto	...	Ditto ...
400	Unfinished celt, 4 $\frac{1}{2}$ " long, schist; butt flat.	Ditto	... Ditto	...	Ditto ...
385	Unfinished celt, 4" long, grey gneiss; edge broken; butt flat and irregular.	Ditto	... Kanthartoli, district Ranchi.	Ditto	...
1259	Celt, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt narrow.	Ditto	... Unknown place	...	Trustees of the Indian Museum, Calcutta.
1260	Celt, 2 $\frac{1}{2}$ " long, schist; edge flat; butt broken; sides parallel.	Ditto	... Ditto	...	Ditto ...
1261	Celt, 2 $\frac{1}{2}$ " long, quartz; edge crescentic; butt flat.	Ditto	... Ditto	...	Ditto ...
1262	Celt, 2 $\frac{1}{2}$ " long, gneiss; edge flat; butt narrow and round.	Ditto	... Ditto	...	Ditto ...
1263	Celt, 2" long, schist; edge slightly crescentic; butt narrow.	Ditto	... Ditto	...	Ditto ...
1264	Celt, 1 $\frac{1}{2}$ " long, quartz; edge flat; butt narrow.	Ditto	... Ditto	...	Ditto ...
1268	Chisel, 1 $\frac{1}{2}$ " long, trap; edge flat; sides parallel; butt irregular.	Ditto	... Ditto	...	Ditto ...
1265	Grinding stone, 3 $\frac{1}{2}$ " long, schist; three-faced; broken.	Ditto	... Ditto	...	Ditto ...
1266	Grinding stone, 3 $\frac{1}{2}$ " long, grey gneiss; broken.	Ditto	... Ditto	...	Ditto ...
1267	Grinding stone, 2 $\frac{1}{2}$ " long, grey gneiss; elliptical shape; broken.	Ditto	... Ditto	...	Ditto ...

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NEOLITHIC ANTIQUITIES—contd.					
1286	Chisel, 2½" long, schist; butt flat; edge broken.	Neolithic Age ...	Unknown place ...	Trustees of the Indian Museum, Calcutta.	
528	Celt, 1½" long, gneiss; edge crescentic, butt flat.	Ditto ...	Darjeeling district	The Hon'ble Mr. E. H. C. Walsh, C.S.I., I.C.S.	
529	Celt, 1½" long, gneiss; edge crescentic, butt thick and flat.	Ditto ...	Ditto ...	Ditto ...	
530	Celt, 1½" long, gneiss; edge crescentic, butt narrow.	Ditto ...	Ditto ...	Ditto ...	
532	Chisel, 2" long, gneiss; edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	
534	Chisel 1½" long, gneiss; edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	
536	Chisel, 2" long, gneiss; edge crescentic, butt round.	Ditto ...	Ditto ...	Ditto ...	
537	Chisel, 2½" long, gneiss; edge crescentic, butt round.	Ditto ...	Ditto ...	Ditto ...	
541	Axe, 3½" long, gneiss; edge crescentic, butt narrow.	Ditto ...	Ditto ...	Ditto ...	
542	Axe, 3½" long, gneiss; edge slightly crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	
543	Axe, 4½" long, gneiss; edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	
544	Axe, 2½" long, basalt; edge crescentic, butt rounded.	Ditto —	Ditto ...	Ditto ...	
545	Axe, 3½" long, gneiss; edge crescentic, butt round and broken.	Ditto —	Ditto ...	Ditto ...	
546	Axe, 3½" long, gneiss; edge crescentic, butt narrow.	Ditto ...	Ditto ...	Ditto ...	
533	Celt, 2½" long, basalt; edge crescentic, butt flat.	Neolithic shape.	Ditto ...	Ditto ...	Modern forgery.
535	Celt, 1½" long, basalt; edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	Ditto
539	Axe, 2½" long, gneiss; edge crescentic, butt narrow and broken.	Neolithic Age ...	Shan States, Upper Burma.	Ditto ...	
538	Chisel, 1½" basalt; edge flat and blunt, butt flat.	Ditto —	Ditto ...	Ditto ...	
540	Chisel, 2" long, gneiss; edge crescentic, butt flat.	Ditto ...	Ditto ...	Ditto ...	
482	Chisel, 8½" long, basalt; edge slightly crescentic, sides parallel, butt flat, one side convex. Polished all over.	Ditto ...	Santal Perganas.	Ditto ...	Collected by the Rev. P. O. Bodding (J. A. S. B., 1901, p. 17.)
493	Axe, 6½" long, gneiss; crescentic edge, butt rounded. Polished all over.	Ditto ...	Ditto ...	Ditto ...	Ditto.
484	Axe, 5½" long, flint; edge crescentic, butt rounded. Polished at the edge only.	Ditto ...	Ditto ...	Ditto ...	Ditto.
485	Axe, 5½" long, flint; edge crescentic, butt flat; polished at the edge only; flat on one side.	Ditto ...	Ditto ...	Ditto ...	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
NEOLITHIC ANTIQUITIES—contd.					
486	Axe, 5" long, gneiss; edge crescentic; butt rounded. Polished all over.	Neolithic Age.	Santhal Perganas.	The Hon'ble Mr. E. H. C. Walsh, C.S.I., I.C.S.	Collected by the Rev. P.O. Boddington. (J. A. S. B. 1901, p. 17)
487	Axe, 4 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt rounded. Polished all over.	Ditto	Ditto	Ditto	Ditto
488	Axe, 4 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt flat. Polished all over.	Ditto	Ditto	Ditto	Ditto
489	Do, 4 $\frac{1}{2}$ " long, schist; edge crescentic; butt narrow.	Ditto	Ditto	Ditto	Ditto
490	Axe, 6" long, basalt; edge slightly crescentic; butt narrow. Polished all over.	Ditto	Ditto	Ditto	Ditto
491	Axe, 4 $\frac{1}{2}$ " long, schist; edge crescentic; butt narrow. Polished all over.	Ditto	Ditto	Ditto	Ditto
492	Axe, 4 $\frac{1}{2}$ " long, trap; edge flat; butt rounded. Polished all over.	Ditto	Ditto	Ditto	Ditto
493	Axe, 4 $\frac{1}{2}$ " long, basalt; edge flat and broken, butt narrow. Polished all over.	Ditto	Ditto	Ditto	Ditto
494	Axe, 3 $\frac{1}{2}$ " long, agate; edge crescentic; butt rounded. Polished all over.	Ditto	Ditto	Ditto	Ditto
495	Axe, 3 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt rounded. Polished all over.	Ditto	Ditto	Ditto	Ditto
496	Axe, 3 $\frac{1}{2}$ " long, gneiss; edge flat; butt narrow. Polished all over.	Ditto	Ditto	Ditto	Ditto
497	Chisel, 3 $\frac{1}{2}$ " long, trap; edge crescentic; butt flat, sides parallel. Polished all over.	Ditto	Ditto	Ditto	Ditto
498	Axe, 3 $\frac{1}{2}$ " long, grey gneiss; edge flat; butt flat; polished.	Ditto	Ditto	Ditto	Ditto
499	Do, 2 $\frac{1}{2}$ " long flint; edge crescentic; butt rounded. Polished.	Ditto	Ditto	Ditto	Ditto
500	Do, 2 $\frac{1}{2}$ " long, basalt; edge crescentic; butt rounded. Polished.	Ditto	Ditto	Ditto	Ditto
501	Do, 2 $\frac{1}{2}$ " long, trap; edge crescentic; butt rounded, polished.	Ditto	Ditto	Ditto	Ditto
502	Do, 2 $\frac{1}{2}$ " long, basalt; edge flat, butt narrow, polished all over.	Ditto	Ditto	Ditto	Ditto
503	Do, 2 $\frac{1}{2}$ " long, basalt; edge slightly crescentic, butt rounded, polished.	Ditto	Ditto	Ditto	Ditto
504	Chisel, 2 $\frac{1}{2}$ " long, quartz; edge crescentic; butt flat; sides parallel. polished.	Ditto	Ditto	Ditto	Ditto
505	Axe, 2 $\frac{1}{2}$ " long, schist; edge crescentic; butt pointed. Polished.	Ditto	Ditto	Ditto	Ditto
531	Spade celt, 2 $\frac{1}{2}$ " long, gneiss; bevelled on front, high shoulder, polished. Edge broken.	Ditto	Ditto	Ditto	Ditto
547	Spade celt, 2 $\frac{1}{2}$ " long, gneiss; bevelled on front, shoulder broken. Sides parallel, polished.	Ditto	Ditto	Ditto	Ditto
548	Do, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; sides parallel, shoulders high; butt flat. Polished.	Ditto	Ditto	Ditto	Ditto
506	Chisel, 4 $\frac{1}{2}$ " long, gneiss; edge slightly crescentic; butt flat. Polished.	Ditto	Ditto	Ditto	Ditto

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1	2	3	4	5	6

NEOLITHIC ANTIQUITIES—*contd.*

507	Axe, 4 $\frac{1}{2}$ " long, quartz; edge crescentic, butt flat, sides parallel. Polished.	Neolithic Age...	Santhal Parganas	The Hon'ble Mr. E. H. C. Walah, C.S.I., I.C.S.	Collected by the Rev. P. O. Bodding.
508	Chisel, 4 $\frac{1}{2}$ " long, quartz; edge flat; butt round; sides parallel. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
509	Chisel, 3 $\frac{1}{2}$ " long, quartz; edge flat; sides parallel; butt flat. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
510	Chisel, 3 $\frac{1}{2}$ " long, quartz; edge crescentic; butt flat; side parallel. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
511	Chisel, 1 $\frac{1}{2}$ " long, basalt; edge crescentic; butt narrow.	Neolithic shape	Ditto ...	Ditto ...	Probably forged.
512	Celt, 1 $\frac{1}{2}$ " long, basalt; edge crescentic; butt narrow.	Ditto ...	Ditto ...	Ditto ...	Ditto
513	Celt, 1 $\frac{1}{2}$ " long, basalt; edge slightly crescentic; butt narrow.	Ditto ...	Ditto ...	Ditto ...	Ditto
514	Axe, 2 $\frac{1}{2}$ " long, schist; edge crescentic, butt narrow. Polished.	Neolithic Age...	Ditto ...	Ditto ...	Collected by the Rev. P. O. Bodding.
515	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt narrow. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
516	Axe, 1 $\frac{1}{2}$ " long, gneiss; edge flat; butt rounded. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
517	Axe, 1 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt rounded. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
518	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt rounded. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
519	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge flat; butt flat. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
520	Celt, 1 $\frac{1}{2}$ " long, quartz; edge crescentic; butt broken and flat. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
521	Celt, 1 $\frac{1}{2}$ " long, schist; edge flat, butt flat. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
522	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt round. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
523	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic, butt narrow. Polished.	Ditto ...	Ditto ...	Ditto ...	Ditto
524	Axe, 2 $\frac{1}{2}$ " long, gneiss; edge crescentic; butt narrow. Polished at the edge only.	Ditto ...	Ditto ...	Ditto ...	Ditto
525	Axe, 2 $\frac{1}{2}$ " long, flint; edge crescentic; butt irregular. Polished at the edge only.	Ditto ...	Ditto ...	Ditto ...	Ditto
526	Axe, 2 $\frac{1}{2}$ " long, flint; edge crescentic; butt irregular. Polished all over.	Ditto ...	Ditto ...	Ditto ...	Ditto
527	Hammer with a hole, 3 $\frac{1}{2}$ " across, sandstone.	Ditto ...	Ditto ...	Ditto ...	Ditto

## COPPER AGE ANTIQUITIES.

251	Copper chisel, 5 $\frac{1}{2}$ " long, butt, 2 $\frac{1}{2}$ " across; edge 2 $\frac{1}{2}$ " across; edge crescentic; butt flat.	Copper age ...	Bichna, Ranchi, district	Rai Bahadur S. C. Roy, M.A., B.L.
261	Copper axehead, 6 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across, edge crescentic, butt slightly rounded.	Ditto ...	Hami, Palamau, district	Bihar and Orissa Government.
262	Copper axehead, 6 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across; edge crescentic; butt round.	Ditto ...	Ditto ...	Ditto.

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1	2	3	4	5	6
COPPER AGE ANTIQUITIES—contd.					
263	Copper axehead, 6 $\frac{1}{2}$ " long; butt, 2 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across; edge crescentic; butt rounded.	Copper Age ...	Ranchi, Ranchi district	Rai Bahadur S. C. Roy, M.A., B.L.	
264	Copper axehead, 6 $\frac{1}{2}$ " long; butt, 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across edge; crescentic; butt flat.	Ditto ...	Ditto ...	Ditto	
265	Copper axehead, 6 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge crescentic; butt slightly rounded.	Ditto ...	Ditto ...	Ditto	
267	Copper axehead, 6 $\frac{1}{2}$ " long; butt, 2 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across; Edge crescentic, butt flat.	Ditto ...	Kamdera, Ranchi police station, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
1354	Copper axehead, 5 $\frac{1}{2}$ " long; butt, 2 $\frac{1}{2}$ " across; edge 4 $\frac{1}{2}$ " across; edge crescentic; butt slightly rounded.	Ditto ...	District Ranchi...	Ditto ...	Edge slightly broken.
253	Copper axehead, 5 $\frac{1}{2}$ " long; butt 2 $\frac{1}{2}$ " across; edge 4 $\frac{1}{2}$ " across. Edge crescentic, sl. ghtly rounded.	Ditto ...	Bartoli, Basia police station, district Ranchi.	H. H. Sir Edward Gait, K.C.S.I., C.I.B., I.C.S.	
255	Copper axehead, 6 $\frac{1}{2}$ " long, butt 2 $\frac{1}{2}$ " across; edge 4 $\frac{1}{2}$ " across; edge crescentic; butt flat.	Ditto ...	Ditto ...	Ditto.	
256	Copper axehead, 5 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 4" across; edge crescentic; butt broken.	Ditto ...	Kamdera, district Ranchi.	Ditto ...	
258	Copper axehead, 6 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across; edge crescentic; butt slightly rounded.	Ditto ...	Dargama, Khunti police station, district Ranchi.	Ditto ...	Edge slightly broken.
259	Copper axehead, 6 $\frac{1}{2}$ " long; butt, 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across; edge crescentic; butt flat.	Ditto ...	Hami, district Palamu.	Bihar and Orissa Government.	
242	Copper axe-head 4 $\frac{1}{2}$ " long; 3 $\frac{1}{2}$ " across; edge, 4" across. Cutting edge more than a half a circle; well defined shoulder; butt flat.	Ditto ...	Dhanbad Sub-division, district Manbhumi.	The Hon. and Rev. Dr. A. Campbell.	
243	Copper axehead, 5 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across. Cutting edge more than half a circle, well defined shoulder; butt flat.	Ditto ...	Dhanbad Subdivision, district Manbhumi.	The Hon and Rev. Dr. A. Campbell.	
248	Copper axehead, 8" long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt slightly rounded at the end.	Ditto ...	Ditto ...	Ditto ...	Cf. Catalogue of Prehistoric Antiquities, Indian Museum, Plate X, fig 2.
249	Copper axehead, 6 $\frac{1}{2}$ " long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt flat.	Ditto ...	Ditto ...	Ditto ...	
250	Copper axehead, 9" long; butt 5" across; edge 7 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt slightly rounded at the ends.	Ditto ...	Ditto ...	Ditto ...	Ditto
254	Copper axehead, 6" long; butt 3 $\frac{1}{2}$ " long; edge 4 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt slightly rounded at the end.	Ditto ...	Bandu, Ranchi district	Rai Bahadur S. C. Roy, M.A., B.L.	
260	Copper axehead, 6 $\frac{1}{2}$ " long; butt 3 $\frac{1}{2}$ " across; edge 5 $\frac{1}{2}$ " across. Cutting edge nearly half a circle; butt flat.	Ditto ...	Kera, district Singhbhum.	Mr. P. N. Basu.	
241	Copper axehead, 8 $\frac{1}{2}$ " long; butt 5 $\frac{1}{2}$ " across; edge 7 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt flat.	Ditto ...	Mayurbhanj State, Orissa.	Mr. L. E. B. Cobden-Ramsey, C.I.E., I.C.S.	Ditto

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COPPER AGE ANTIQUITIES—contd.					
244	Copper axhead, 7 $\frac{1}{2}$ " long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt slightly rounded at the end.	Copper Age ...	Dimiria, Pal-Lahera State, Orissa.	Babu Satyabadi Misra.	Cf. Catalogue of Prehistoric Antiquities, Indian Museum, Plate X, fig. 2.
245	Copper axhead, 8 $\frac{1}{2}$ " long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt nearly flat.	Ditto ...	Ditto ...	Ditto ...	Ditto
246	Copper axhead, 7 $\frac{1}{2}$ " long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than half a circle; butt nearly flat.	Ditto ...	Ditto ...	Ditto ...	Ditto
247	Copper axhead, 9 $\frac{1}{2}$ " long; butt 4 $\frac{1}{2}$ " across; edge 6 $\frac{1}{2}$ " across. Cutting edge more than three-fourths of a circle; butt flat.	Ditto ...	Dhanbad Sub-division, district Manbhum.	The Hon. and Rev. Dr. A. Campbell.	Ditto
217	Copper bar-ceit, 1' 6 $\frac{1}{2}$ " long, upper end, $\frac{1}{2}$ " across; cutting edge 2". Edge slightly crescentic. One side concave and other convex.	Ditto ...	Hami, district Palamau.	Bihar and Orissa Government.	Cf. Catalogue of Prehistoric Antiquities, Indian Museum, Page 146, Ga. 1
220	Copper bar-ceit, 1' 6 $\frac{1}{2}$ " long; upper end $\frac{1}{2}$ " across; cutting edge, 2 $\frac{1}{2}$ " across. Edge crescentic. One side concave and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto
221	Copper bar-ceit, 1' 5" long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across. Edge broken. One side concave and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto
224	Copper bar-ceit, 1' 8 $\frac{1}{2}$ " long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across. Edge crescentic. One side concave and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto
227	Copper bar-ceit, 1' 5 $\frac{1}{2}$ " long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across. Edge crescentic. One side concave and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto
232	Copper bar-ceit, 1' 5 $\frac{1}{2}$ " long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across; edge crescentic. One side concave and other convex. Broken.	Ditto ...	Ditto ...	Ditto ...	Ditto
223	Copper bar-ceit, 1' 4 $\frac{1}{2}$ " long; upper end 1" across; cutting edge 2 $\frac{1}{2}$ " across; edge crescentic. One side flat and other slightly concave.	Ditto ...	Ditto ...	Ditto ...	Ditto
218	Copper bar-ceit, 1' 5" long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across; edge crescentic. One side concave and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto
225	Copper bar-ceit, 1' 4" long; upper end $\frac{1}{2}$ " across; edge crescentic. One side flat and other slightly concave.	Ditto ...	Ditto ...	Ditto ...	Ditto
222	Copper bar-ceit, 1' 4 $\frac{1}{2}$ " long; upper end $\frac{1}{2}$ " across; cutting edge 3" across; edge crescentic. One side convex, other slightly concave.	Ditto ...	Ditto ...	Ditto ...	Ditto
228	Copper bar-ceit, 1' 4" long; upper end $\frac{1}{2}$ " across; cutting edge 2 $\frac{1}{2}$ " across; edge crescentic. One side nearly flat and other convex.	Ditto ...	Ditto ...	Ditto ...	Ditto

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## COPPER AGE ANTIQUITIES—contd.

231	Copper bar-celt, 2½" long; upper end ½" across; cutting edge 2¼" across; edge crescentic. One side concave and other convex.	Copper Age ...	Hami, district Palamau.	Eihar and Orissa Government.	Cf. Catalogue of Prehistoric Antiquities, Indian Museum, Page 146, Ga. 1.
226	Copper bar-celt, 1' 4" long; upper end broken; cutting edge 2¼" across. Edge slightly crescentic. One side convex and other concave.	Ditto ...	Ditto ...	Ditto ...	Ditto
229	Copper bar-celt, 1' 6¾" long; upper end 1" across; cutting edge 2½" across. Edge slightly crescentic. Both sides flat.	Ditto ...	Ditto ...	Ditto ...	Ditto
233	Copper bar-celt, 1' 8½" long; upper end 2" across; cutting edge 2½" across. Both sides flat. Edge slightly crescentic and broken.	Ditto ...	Ditto ...	Ditto ...	Ditto
239	Copper axe-head, double headed, 10½" long; front edge 7" across; back edge 5½" across. Edges crescentic and broken. Neck long.	Ditto ...	Village Bhagra Pir, Mayurbhanj State. On the bank of the Gulpha river.	Mr. L. E. B. Cobden Ramsay, C.I.E., I.C.S.	
236	Copper, axe-head, double headed 1' 9" long; front edge 1' 3½" across; back edge 7½" across. Edges broken. Neck long.	Ditto ...	Ditto ...	Ditto ...	
237	Copper, axe-head, double-headed 1' 6½" long; front edge 1' 3½" across. Back edge 1' 1½" across. Front edge broken, back edge crescentic. Neck long.	Ditto ...	Ditto ...	Ditto ...	
238	Copper axe-head double-headed 10½" long; front edge 8½" across; back edge 7½" across. Front edge more than half of a circle; back edge crescentic.	Ditto ...	Ditto ...	Ditto ...	
240	Copper figure height 6½" with hands, legs and tail or male organ crudely represented. One side flat. Prepared by casting.	Ditto ...	Dhanbad Sub-district, district Manbhum.	The Hon'ble and Rev. Dr. A. Campbell.	
797	Copper bracelet, 3½" across, decorated with a disk and a knob.	Ditto ...	Gurgson, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
781	Copper ear-ring, 1½" across, shaped like a scorpion.	Ditto ...	Murud, Khunti, District Ranchi.	Ditto ...	
779	Fragment of a copper ear-ring, shaped like a scorpion.	Ditto ...	Khun'i, district Ranchi.	Ditto ...	
796	Copper ear-ring, 1½" across, with spiral disk.	Ditto ...	Namkum, district Ranchi.	Ditto ...	

## BRONZE AGE ANTIQUITIES.

724	Bracelet, 2½" across, twisted like rope, 2 braids.	Bronze Age ...	Village Namkum, District Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.
722	Bracelet, 2½" across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto ...
723	Bracelet, 2½" across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto ...
726	Bracelet, 2½" across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto ...
727	Bracelet 3" across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto ...
728	Bracelet 2½" across, twisted like rope 3 braids.	Ditto ...	Ditto ...	Ditto ...
729	Bracelet, 2½" across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto ...

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1	2	3	4	5	6

BRONZE AGE ANTIQUITIES—*contd.*

730	Bracelet, 3" across, twisted like rope, 3 braids.	Bronze Age ...	Namkom, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
731	Ditto ditto	Ditto ...	Ditto ...	Ditto	
732	Ditto ditto	Ditto ...	Ditto ...	Ditto	
733	Bracelet 2 $\frac{1}{2}$ " across, twisted like rope, 3 braids.	Ditto ...	Ditto ...	Ditto	
725	Bracelet, 2 $\frac{1}{2}$ " across, twisted like rope, 4 braids.	Ditto ...	Ditto ...	Ditto	
803	Bronze bell, height 4 $\frac{1}{2}$ " decorated with spiral and other motifs. Broken.	Ditto ...	Riotondag, district Ranchi.	Ditto	
804	Bronze bell, height 5", decorated with spiral and other motifs. Broken.	Ditto ...	Bebea P.S. Ranchi District, Ran.-hi.	Ditto	
805	Bronze bell, height 5 $\frac{1}{2}$ ", decorated with spiral and other motifs. In good state of preservation.	Ditto ...	Ditto ...	Ditto	
806	Bronze bell, height 4 $\frac{1}{2}$ ", decorated with semi-circular lines in relief. In good state of preservation.	Ditto ...	Ditto ...	Ditto	
807	Bronze bell, height 4 $\frac{1}{2}$ " decorated with circular lines in relief.	Ditto ...	Ditto ...	Ditto	
808	Bronze bell, height 3 $\frac{1}{2}$ ", decorated with circular lines in relief.	Ditto ...	Ditto ...	Ditto	
809	Bronze bell, height 3 $\frac{1}{4}$ ", decorated with triangular motifs.	Ditto ...	Ditto ...	Ditto	
810	Bronze bell, height 3", decorated with raised notches.	Ditto ...	Ditto ...	Ditto	
811	Bronze bell, height 2 $\frac{1}{2}$ ", decorated with raised dots and notches.	Ditto ...	Ditto ...	Ditto	
801	Bronze bell on a high pedestal, height 5 $\frac{1}{2}$ ", decorated with spiral motifs and hatchings in relief.	Ditto ...	Manbhumi.	The Hon. and Rev. Dr. A. Campbell.	

## PREHISTORIC ANTIQUITIES.

## SHELL OBJECT.

1317	Shell bangle, 1 $\frac{1}{2}$ " across elliptical ...	Prehistoric period	From unknown place.	Trustees of the Indian Museum, Calcutta.
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## COPPER OR BRONZE OBJECTS, BEADS, ETC.

800	Copper bracelet, 2 $\frac{1}{2}$ " across, decorated with ridges.	Prehistoric period	Gargaon, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.
796	Ditto ditto ...	Ditto ...	Ditto ...	Ditto
798	Ditto ditto ...	Ditto ...	Ditto ...	Ditto
799	Copper bracelet, 2 $\frac{1}{2}$ " across, decorated with ridges.	Ditto ...	Ditto ...	Ditto
685	Copper bracelet, 2 $\frac{1}{2}$ " across, decorated with ridges.	Ditto ...	Burima, Ranchi.	Ditto
689	Copper bracelet, 2 $\frac{1}{2}$ " across, decorated with ridges and knob.	Ditto ...	Ditto ...	Ditto
683-84	Copper bracelets, 2 $\frac{1}{2}$ " across, decorated with finer ridges and knob.	Ditto ...	Ditto ...	Ditto
687	Ditto ditto ...	Ditto ...	Ditto ...	Ditto

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1	2	3	4	5	6
<b>PREHISTORIC ANTIQUITIES—contd.</b>					
<b>COPPER OR BRONZE OBJECTS, BEADS, ETC—contd.</b>					
608	Copper bracelet, 2½" across, decorated with finer ridges and knob.	Prehistoric period	Buruma, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
686	Ditto ditto ...	Ditto ...	Ditto ...	Ditto	
698-706	Fragments of copper ornaments ...	Ditto ...	Ditto ...	Ditto	
697	Copper bracelet, 2½" across, plain ...	Ditto ...	Ditto ...	Ditto	
749	Copper ear-ornaments, 2½" across...	Ditto ...	Digi, thana Chakradharpur, district Singhbhum.	Ditto	
696	Copper finger ring with knob, 1¼" across.	Ditto ...	Buruma, district Ranchi.	Ditto	
802	Ceremonial footstool, 6½" long, 3½" broad, height 3", of irregular shape.	Ditto ...	Bartol near Mahuadand, district Palamu.	Rev. Father Vander Lunden, s.j.	
812	Fragments of copper cup ...	Ditto ...	Pokhuria, district Manbhum.	The Hon and Rev. Dr. A. Campbell.	
711	Copper wheels of peculiar shape with projected knobs. Diameter of wheel about 4½"; length of the axle 6½". Use of the object unknown.	Ditto ...	Lohardaga, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
791	Stone beads of various shapes, colours, etc.	Ditto ...	District Manbhum.	The Hon and Rev. Dr. A. Campbell.	
777A	Cornelian beads ... ...	Ditto ...	Namkom, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
790	Crystal beads ... ...	Ditto ...	District Ranchi ...	Ditto.	
776	Stone bead ... ...	Ditto ...	Ditto ...	Ditto.	
893	Ditto ... ...	Ditto ...	Khuntitoli, district Ranchi.	Ditto.	
735	Beads of some unknown material...	Ditto ...	Murud, Khunti Police-station, district Ranchi.	Ditto.	
900	Stone beads ... ...	Ditto ...	Khunti, district Ranchi.	Ditto.	
956	Copper or bronze finger ring, ½" across.	Ditto ...	Khuntitoli, district Ranchi.	Ditto.	
957	Copper or bronze finger ring, 1½" across.	Ditto ...	Ditto ...	Ditto	
821	Bronze vessel, hei ht 7½" decorated. Has a hole at the side.	Ditto ...	Eka, district Ranchi.	Ditto.	
823	Bronze vessel, height 7½" decorated. Has a hole at the side.	Ditto ...	Ditto ...	Ditto.	
980	Copper <i>Asudi</i> , height 10" across mouth, decorated on the outside with incised lines.	Ditto ...	Ditto ...	Ditto.	
997	Bronze plate, across mouth 10½"; height 2"; decorated with incised circles on the outside. Damaged.	Ditto ...	Ditto ...	Ditto.	
998	Bronze plate, across mouth 9½", height 1½"; plain.	Ditto ...	Ditto ...	Ditto.	
813	Fragments of bronze plates, highly glazed.	Ditto ...	Pokhuria, district Manbhum.	The Hon and Rev. Dr. A. Campbell.	
819-20	Bronze anklets, 1½" across, highly glazed.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
PREHISTORIC ANTIQUITIES— <i>contd.</i>					
COPPER OR BRONZE OBJECTS, BEADS, ETC.— <i>contd.</i>					
825	Two pieces of bronze, possibly out of a set of seven pieces forming one musical instrument; (A) $7\frac{1}{2}$ " long, (B) $6\frac{1}{2}$ " long.	Prehistoric period	District Manbhum	The Hon and Rev. Dr. A. Campbell.	
780	Bronze ornaments, $1\frac{1}{2}$ " across. Wheel-shaped with a projection.	Ditto	Chakradharpur, district Singhbhum.	Rai Babadur S. C. Roy, M.A., B.L.	
714	Bronze bracelet, $2\frac{1}{2}$ " across, decorated.	Ditto	Khunti Subdivision, Ranchi.	Ditto	
715	Bronze bracelet, $2\frac{1}{2}$ " across	...	Ditto	...	Ditto
716	Bronze bracelet, $2\frac{1}{2}$ " across, decorated.	Ditto	...	Ditto	103-104
761	Part of a bronze anklet, 5" across, decorated with spiral and other ornaments.	Ditto	...	Digi, Chakradharpur police station, district Singhbhum.	104-105
762	Part of a bronze anklet, $2\frac{1}{2}$ " across, decorated with spiral and other ornaments.	Ditto	...	Ditto	105-106
763	Part of a bronze anklet, $3\frac{1}{2}$ " across, decorated.	Ditto	...	Ditto	106
764	Part of a bronze bracelet, $2\frac{1}{2}$ " across, decorated.	Ditto	...	Ditto	106
765, 766, 759.	Fragments of bronze bracelets	...	Ditto	...	Ditto
757, 758	Bronze bracelets, breadth $2\frac{1}{2}$ " and 3" respectively.	Ditto	...	Ditto	107
760	Bronze bracelets, breadth $1\frac{1}{2}$ " across	Ditto	...	Ditto	107
767-769	Bronze bracelets, breadth $2\frac{1}{2}$ " to $2\frac{3}{4}$ " across.	Ditto	...	Ditto	108
770	Bronze bracelets breadth $3\frac{1}{2}$ " across	Ditto	...	Ditto	108
771-774	Bronze bracelets breadth from $2\frac{1}{2}$ " to $2\frac{3}{4}$ " across.	Ditto	...	Ditto	108
786-787	Bronze bracelets 2" and $2\frac{1}{2}$ " across	Ditto	...	Murud, Khunti police station, district Ranchi.	Ditto
788	Fragment of bronze bracelet	...	Ditto	...	Ditto
814-817	Bronze bracelets, from $2\frac{1}{2}$ " to across.	Ditto	...	Phokuria, district Manbhum.	The Hon. and Rev. Dr. A. Campbell.
818	Fragment of bronze bracelet	...	Ditto	...	Ditto
748	Fragments of bronze ornaments etc.	Ditto	...	Digi, Chakradharpur, district Singhbhum.	Rai Bahadur S. C. Roy, M.A., B.L.
777B	Bronze cup, $5\frac{1}{2}$ " across mouth; height $2\frac{1}{2}$ ". Glazed but plain.	Ditto	...	Nawakom, district Ranchi.	Ditto
789	Bronze or copper beads	...	Ditto	...	Ditto
747	Bronze or copper beads	...	Ditto	...	Ditto
785	Bronze beads	...	Ditto	...	Ditto

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1	2	3	4	5	6

PREHISTORIC ANTIQUITES—*contd.*COPPER OR BRONZE OBJECTS, BEADS, ETC.—*contd.*

901	Bronze or copper beads ...	Prehistoric period.	Khuntitoli, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.
708	Bronze beads, etc. ...	Ditto ...	Buruma police-station, district Ranchi.	Ditto
707	Fragments of Bronze or copper vessels.	Ditto ...	Ditto ...	Ditto
840—850	Copper or bronze bracelets from $2\frac{1}{2}$ " to $2\frac{3}{4}$ " across.	Ditto ...	Khuntitoli, district Ranchi.	Ditto
851—857	Copper or bronze bracelets from $2\frac{1}{4}$ " to $2\frac{3}{4}$ " across.	Ditto ...	Ditto ...	Ditto
858—864	Copper or bronze bracelets from $2\frac{1}{2}$ " to $2\frac{3}{4}$ " across.	Ditto ...	Ditto ...	Ditto
865—867	Copper or bronze bracelets from $1\frac{1}{2}$ " to $1\frac{3}{4}$ " across.	Ditto ...	Ditto ...	Ditto
868—871	Bronze or copper bracelets from $\frac{1}{2}$ " to $1\frac{1}{4}$ " across.	Ditto ...	Ditto ...	Ditto
873—890	Fragments of bronze or copper bracelets.	Ditto ...	Ditto ...	Ditto
892	Copper or bronze anklet, $3\frac{1}{2}$ " across, decorated.	Ditto ...	Ditto ...	Ditto
893	Copper or bronze anklet, $4\frac{1}{2}$ " across, decorated.	Ditto ...	Ditto ...	Ditto
896—898	Copper or bronze ear-ornaments ...	Ditto ...	Ditto ...	Ditto
872	Bronze or copper bracelet ...	Ditto ...	Ditto ...	Ditto
891	Bronze or copper bracelet. ...	Ditto ...	Ditto ...	Ditto
894	Bronze or copper anklet ...	Ditto ...	Ditto ...	Ditto
895	Bronze or copper ring ...	Ditto ...	Ditto ...	Ditto
902	Fragments of copper or bronze objects.	Ditto ...	Ditto ...	Ditto
954	Copper or bronze bell ...	Ditto ...	Ditto ...	Ditto
979	Copper or bronze ring ...	Ditto ...	Ditto ...	Ditto

## STONE OBJECT.

1316	Footstool, $3\frac{1}{2}$ " $\times$ $1\frac{1}{2}$ ", on four legs. Incised with pictorial signs. Beginning from right two fishes then female organ. Decorations on the sides are wavy line and cross hatching. Three of the legs broken.	Prehistoric period.	From unknown place.	Trustess of the Indian Museum, Calcutta.	Picked up by the Curator from a rubbish heap.
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ANTIQUITIES FROM PREHISTORIC SITES.  
COPPER AND BRONZE OBJECTS.

793	Copper bracelet, $1\frac{1}{2}$ " across, plain...	Unknown ...	Kanthartoli, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.
794	Copper bracelet, $2\frac{1}{2}$ " across, plain ...	Ditto ...	Ditto ...	Ditto
717	Copper bracelet, $3\frac{1}{2}$ " across, plain ...	Ditto ...	Ditto ...	Ditto

Register No.	Description,	Date if known.	Locality,	Donor or Contributor.	Remarks.
1	2	3	4	5	6

**ANTIQUITES FROM PREHISTORIC SITES—*contd.***  
**COPPER AND BRONZE OBJECTS—*contd.***

718	Copper bracelet, 2½" across, plain ...	Unknown	... Kanthartoli, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	016-02
782-783	Bronze ear-ornament, much damaged.	Ditto	... Murud, Khunti police-station, district Ranchi.	Ditto	016-03
778	Fragment of a bronze ear ornament.	Ditto	... Khuntitoli, district Ranchi.	Ditto	016-04
690-691	Bronze ear-ornaments, much damaged.	Ditto	... Buruma, district Ranchi.	Ditto	016-05
734	Seven copper rings ...	Ditto	... Namkom, district Ranchi.	Ditto	016-06
692-695	Copper rings ...	Ditto	... Buruma, district Ranchi.	Ditto	016-07
750-754	Ditto ...	Ditto	... Digi, Chakradharpur, district Singhbhum.	Ditto	016-08
792	Fragments of a bronze cup ...	Ditto	... Namkom, district Ranchi.	Ditto	016-09
719	Pieces of bronze rod ...	Ditto	... Khunti Subdivision, district Ranchi.	Ditto	016-10
775	Fragments of bronze chains ...	Ditto	... Digi, Chakradharpur police station, district Singhbhum.	Ditto	016-11
709	Bronze rod, 1' 6¾" long	Ditto	... Kanthartoli, Khunti police station, district Ranchi.	Ditto	016-12
710	do. 9½" long	Ditto	... Hethgora, Khunti, district Ranchi.	Ditto	016-13
781	Copper chain in seven pieces, 1' 3¼" long.	Ditto	... Murud, Khunti, district Ranchi.	Ditto	016-14
737-46	Small copper bells ...	Ditto	... Buruma, district Ranchi.	Ditto	016-15
916-23	Copper rings ...	Ditto	... Khuntitoli, district Ranchi.	Ditto	016-16
924-51	Fragments of bronze or copper rings.	Ditto	... Ditto ...	Ditto	016-17
952	Bone bead ...	Ditto	... Ditto ...	Ditto	016-18
986-88	Bronze or copper rings ...	Ditto	... Ditto ...	Ditto	016-19
958-83	Ditto ...	Ditto	... Ditto ...	Ditto	016-20
822	Bronze vessel, height 7", with a hole at the side.	Ditto	... Ditto ...	Ditto	016-21
953-55	Copper bells ...	Ditto	... Ditto ...	Ditto	016-22

**IRON OBJECTS.**

755-56	Iron bracelets, 1⅔" across ...	Unknown	... Digi, Chakradharpur police-station, district Singhbhum.	Ditto
911-15	Iron rings, from ½" to 1" across ...	Ditto	... Khuntitoli, district Ranchi.	Ditto
720	Fragments of iron chain ...	Ditto	... Khunti Subdivision, district Ranchi.	Ditto
912	do of iron rings ...	Ditto	... Khuntitoli, district Ranchi.	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## ANTIQUITIES FROM PREHISTORIC SITES—contd.

## IRON OBJECTS—contd.

903-910	Iron bracelets, from 1 $\frac{1}{2}$ " to 2 $\frac{1}{2}$ " across.	Unknown	...	Khunitoli, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.
984	Iron arrowhead, 2 $\frac{1}{2}$ " long.	Ditto	...	Ditto	...
985	Iron arrowhead, 3 $\frac{1}{2}$ " long with barb.	Ditto	...	Ditto	...
712	Iron digging instrument, 4 $\frac{1}{2}$ " long.	Ditto	...	Namkom, district Ranchi.	Ditto
713	Iron digging instrument, 5 $\frac{1}{2}$ " long...	Ditto	...	Ditto	...

## EARTHEN OBJECTS.

829A	Earthen bowl, across mouth 6 $\frac{1}{4}$ "; height 3 $\frac{1}{2}$ ".	Unknown	...	Buruma, district Ranchi.	Ditto
829B	Earthen bowl, across mouth 6 $\frac{1}{2}$ ", height 2 $\frac{1}{2}$ ". Broken.	Ditto	...	Ditto	...
829C	Earthen bowl, across mouth 5 $\frac{1}{2}$ ", height 2 $\frac{3}{4}$ ". Broken.	Ditto	...	Ditto	...
826	Earthen cup, across mouth 4 $\frac{1}{2}$ ", height 1 $\frac{1}{4}$ ".	Ditto	...	Ditto	...
736	Earthen cup, across mouth 4 $\frac{1}{2}$ ", height 1 $\frac{1}{4}$ ".	Ditto	...	Ditto	...
776B	Earthen cup, across mouth 2 $\frac{1}{2}$ ", height 1 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
834	Earthen cup, across mouth 2 $\frac{1}{2}$ ", height 1 $\frac{1}{2}$ ", rim broken. Handmade.	Ditto	...	Ditto	...
835	Earthen cup, across mouth 3 $\frac{1}{2}$ ", height $\frac{7}{8}$ ".	Ditto	...	Ditto	...
830	Earthen handi, across mouth 4 $\frac{1}{2}$ ", height 3 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
886	Earthen lid, across 3 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
832	Earthen pot, height 2 $\frac{1}{2}$ ", mouth broken.	Ditto	...	Ditto	...
837	Earthen pot, height 2 $\frac{1}{2}$ ". Broken...	Ditto	...	Ditto	...
838-39	Earthen pots, height 2 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
831	Earthen pot, height 3 $\frac{1}{2}$ ", decorated on the outside with incised circles and notches.	Ditto	...	Ditto	...
828	Earthen pot, with narrow mouth, height 3 $\frac{1}{2}$ ", mouth broken.	Ditto	...	Ditto	...
992	Earthen urn, across mouth 8 $\frac{1}{2}$ "; height 11 $\frac{1}{2}$ ". Within were found three pots and some stones and copper beads. Glazed. Decorated on the outside with circles and notches. Damaged.	Ditto	...	Ditto	...
993	Earthen urn, across mouth 8 $\frac{1}{2}$ "; height 9 $\frac{1}{2}$ ". Decorated on the outside with an incised circle round neck. Inside were found fragments of bowl. Broken.	Ditto	...	Ditto	...
995	Earthen urn, across mouth, 8 $\frac{1}{2}$ " height 10". Decorated on the outside with incised circles. Inside were found five pots and fragments of potteries. Damaged.	Ditto	...	Ditto	...
994	Earthen urn, 8 $\frac{1}{2}$ " across mouth; height 11". Decorated on the outside with incised circles and wavy notched marks. Broken.	Ditto	...	Ditto	...

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

ANTIQUITIES FROM PREHISTORIC SITES—*contd.*EARTHEN OBJECTS—*contd.*

991	Earthen urn, $\frac{3}{4}$ " across mouth $6\frac{1}{2}$ ", height $11\frac{1}{2}$ ". Decorated on the outside with incised circles and four solar symbols. Mouth broken.	Unknown ...	Buruma, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
995A	Fragment of an earthen urn, $5\frac{1}{2}$ " $\times$ $4\frac{1}{2}$ ". Decorated on the outside with incised circles, wavy lines and marks resembling spider.	Ditto ...	Ditto ...	Ditto ...	
995B	Fragment of an earthen urn, $8\frac{1}{2}$ " $\times$ $6\frac{1}{2}$ ". Decorated as the above.	Ditto ...	Ditto ...	Ditto ...	
995C	Fragment of an earthen urn, $10\frac{1}{2}$ " $\times$ $7$ ".	Ditto ...	Ditto ...	Ditto ...	
995D	Flat round objects of terracotta and stone (Hindi, <i>Kottil</i> ) used in play. Diam. from $\frac{5}{8}$ " to $3$ " (19 pieces)	Ditto ...	Ditto ...	Ditto ...	
1015	Brick, length $1' 4\frac{1}{2}$ "; breadth $10\frac{1}{2}$ "; thickness $2\frac{1}{2}$ ". It is mixed up with sand and small particles of stone. Broken.	Ditto ...	Belwadag, Khunti police station, district Ranchi.	Ditto ...	

## STONE OBJECTS.

1010	Stone slab with rounded top, $1' 4\frac{1}{2}$ " $\times$ $6\frac{1}{2}$ " $\times$ $1\frac{1}{2}$ ". Highly polished on both sides.	Unknown ...	Bichuna, district Ranchi.	Ditto ...	
1014	Stone slab with rounded top, $11\frac{1}{2}$ " $\times$ $5\frac{1}{2}$ " $\times$ $1\frac{1}{2}$ ". Polished on one side. Broken.	Ditto ...	Ditto ...	Ditto ...	
1008	Stone slab with rounded top, $1' 4\frac{1}{2}$ " $\times$ $6\frac{1}{2}$ " $\times$ $2\frac{1}{2}$ ". Polished on one side. Used for ceremonial purpose.	Ditto ...	Ditto ...	Ditto ...	
1012	Stone slab with rounded top, $11"$ $\times$ $5\frac{1}{2}$ " $\times$ $1\frac{1}{2}$ ". Polished on both sides.	Ditto ...	Ditto ...	Ditto ...	
1007	Two-legged stone object, $11" \times 2" \times 6\frac{1}{2}$ ". Probably a part of a four-legged footstool.	Ditto ...	Ditto ...	Ditto ...	
1013	Four-legged stool <i>goreyā</i> , $10\frac{1}{2}" \times 5\frac{1}{2}" \times 2\frac{1}{2}"$ unpolished. Broken.	Ditto ...	Ditto ...	Ditto ...	
1013B	Fragment of a stool <i>goreyā</i> ...	Ditto ...	Ditto ...	Ditto ...	
1006	Four-legged stool <i>goreyā</i> , $11" \times 5\frac{1}{2}" \times 5\frac{1}{2}"$ . Upper surface polished.	Ditto ...	Ditto ...	Ditto ...	
1005	Four-legged low stool <i>goreyā</i> $8\frac{1}{2}" \times 6\frac{1}{2}" \times 1\frac{1}{2}"$ . Upper surface polished.	Ditto ...	Ditto ...	Ditto ...	
1009	Stone pestle, $9\frac{1}{2}$ " long; polished ...	Ditto ...	Ditto ...	Ditto ...	
1011	Stone pestle, $5\frac{1}{2}$ " long; polished ...	Ditto ...	Ditto ...	Ditto ...	
1014B	Round ball ... ...	Ditto ...	Buruma, district Ranchi.	Ditto ...	
1014C	Fragments of stone vessels ...	Ditto ...	District Ranchi ...	Ditto ...	
902	Fragments of bronze or copper antiquities.	Ditto ...	Khuntitoli, district Ranchi.	Ditto ...	

## II.—ANTIQUITIES OF THE HISTORIC PERIOD.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
0	2	3	4	5	6

## MAURYYA PERIOD : FEMALE SCULPTURE.

124	Sandstone sculpture of female, in round, height including pedestal 6' 9 $\frac{1}{2}$ " (pedestal 1' 4", statue 5' 2"). She holds <i>Chauri</i> (fly whisk) in the right hand. Left hand and fold of scarf broken. Nose and pedestal slightly broken. Hair of head is covered with a cloth but kept in position by a string of pearls (?) with a pendant in front; at the back, hair hanging loosely in a knot. Ear-lobe short and adorned with palm-leaf ornament. Highly developed breast with necklace of pearls (?) in two strings falling between them. Wears bangles and anklet in her right hand and <i>sārhi</i> below navel. There is no <i>kāchha</i> . In front cloth arranged in stiff folds hanging up to ankle, At the waist, a girdle with five strings. Bears traces of polish characteristic of Mauryya art.	Mauryya period	Didarganj, district Pa'na	Bihar and Orissa Government (information supplied by Prof. J. N. Samaddar).	
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## MAURYYA PERIOD : ARCHITECTURAL, BUDDHIST.

1248	Sandstone pedestal of sculpture, height 4' ft.	Mauryya period.	Bulandibagh, district Patna.	On loan from the Government of India.	
1249	Fragment of a polished sandstone pillar, length 2' 4". From the site of the Hundred-pillared Hall.	Ditto ...	Kumrahar, district Patna.	Ditto.	
1250	Fragment of a polished sandstone pillar, length 3'. From the site of the Hundred-pillared Hall.	Ditto ...	Ditto ...	Ditto ...	
1251	Fragments of a polished sandstone, length 3' 8". From the site of the Hundred-pillared Hall	Ditto ...	Ditto ...	Ditto ...	
1320	Wooden beam from the ancient palisade of Pāṭaliputra, length 10'.	Ditto ...	Lohanipur, district Patna.	Trustees of the Indian Museum, Calcutta.	

## SUNGA PERIOD: ARCHITECTURAL, BUDDHIST.

113	Sandstone coping of a Buddhist railing, length, 3' 8 $\frac{1}{2}$ ; ht 1' 2". On one side a row of buffaloes and rhinoceroses and on the other half-lotuses. Inscribed.	Sunga period ...	Bohd-Gaya, district Bodh-Gaya.	Mahant of Bodh-Gaya.	
187	Sandstone capital of a pillar, height 2' 1 $\frac{1}{2}$ ", breadth at base 1' 7", breadth at top 4' 1", across 1' 7", ornamented at the top by a row of rosettes, then comes reel and lead decoration followed by spiral motif, after which comes egg and dart moulding with four volutes at four ends enclosing a rosette; below, at back and front, a palmette and at sides conventional leaves. On the top of the pillar are two mortice holes.	Ditto ...	Bulandibagh, district Patna.	The Hon'ble Mr. C. E. A. W. Oldham, C.S.I., I.C.S.	Found by Mr. Mills during Col. Wadell's excavation.
1321	Sandstone crossbar of a Buddhist railing, 2' 4" x 1' 8"; on one side lotus full blown and on other lotus stalks issuing from a <i>mangala ghāṭa</i> .	Ditto ...	Bārhut, Nagod Central India.	Trustees of the Indian Museum, Calcutta.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
SUNGA PERIOD : ARCHITECTURAL: BUDDHIST—concl.					
1322	Sandstone crossbar of a Buddhist railing, 2' 2" x 1' 9". On one side full blown lotus in deep high relief and on the other lotus in low relief.	Sunga period ...	Bharhut, Nagod State, Central India.	Trustees of the Indian Museum, Calcutta.	
1323	Sandstone fragment of a coping of a Buddhist railing 1' 6" x 1' 9 $\frac{1}{2}$ ". Ornamented with crenelated parapets with lotus stalks and trappings from which bells are hanging.	Ditto ...	Ditto ...	Ditto	
1324	Lower part of a sandstone pillar from a Buddhist railing, height 4' 1", decorated on one side with the half portion of a full blown lotus; on the other, lower portion of a standing figure.	Ditto ...	Ditto ...	Ditto	
1580	Sandstone vase-shaped pedestal of a pillar height 2' 7". The vase is joined to a square block with stepped top by means of necking of rope decoration. It is decorated with lotus petal on the body and bead motif round the rim. Hole at top for receiving the tenon of a pillar.	Ditto ...	Bhō-Gaya, district Gaya.	Ditto	
GANDHARA ART: BUDDHA IMAGES.					
1326	Buddha, height 3' 9 $\frac{1}{2}$ ", right shoulder bare, seated in the attitude of teaching; of grey schist stone.	Gandhara period	Swat valley North West Frontier Province.	Trustees of the Indian Museum, Calcutta.	
1330	Bust of Buddha, height 10", of grey schist stone, right shoulder bare.	Ditto ...	Ditto ...	Ditto	
1331	Bust of Buddha, height 11", of grey schist stone, right shoulder bare.	Ditto ...	Ditto ...	Ditto	
1334	Buddha, height 10' 1", of grey schist stone, in the act of meditation, head missing.	Ditto ...	Ditto ...	Ditto	
1338	Buddha, height 1' 10", standing, of grey schist stone. Hands and lower portion below knees are missing.	Ditto ...	Ditto ...	Ditto	
1339	Buddha, height 1' 8", of grey schist stone. Lower portion damaged.	Ditto ...	Ditto ...	Ditto	
1340	Bust of Buddha, height 9", of grey schist stone. Lower portion damaged.	Ditto ...	Ditto ...	Ditto	
GANDHARA ART: BODHISATTVA IMAGES.					
1325	Bodhisattva Maitreya, height 6' 1". Head and pedestal damaged, of grey schist stone.	Gandhara period	Swat valley, North West Frontier Province.	Trustees of the Indian Museum, Calcutta.	
1328	Bodhisattva Maitreya, height 1' 5 $\frac{1}{2}$ ", in <i>varadāmudrā</i> ; a portion of the head broken, of grey schist stone.	Ditto ...	Ditto ...	Ditto	
1329	Bodhisattva Maitreya, height 10 $\frac{1}{2}$ ", bust, with <i>ushnisha</i> intact, of grey schist stone.	Ditto ...	Ditto ...	Ditto	
1332	Bodhisattva Maitreya, height 7", of grey schist stone, seated in <i>varadāmudrā</i> .	Ditto ...	Ditto ...	Ditto	
1333	Bodhisattva Maitreya, height 5 $\frac{1}{2}$ ", of grey schist stone, seated, headless, in <i>varadāmudrā</i> .	Ditto ...	Ditto ...	Ditto	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
GANDHARA ART: BODHISATTVA IMAGES—concl'd.					
1335	Bodhisattva Maitreya, height 1' 5 $\frac{1}{2}$ ", of grey schist stone, standing, headless.	Gandhara period	Swat valley, North West Frontier Province.	Trustees of the Indian Museum, Calcutta.	
1336	Bodhisattva Maitreya (?), height 2' 9 $\frac{1}{2}$ ", of grey schist stone, head damaged. Pedestal contains a relief representing devotees bringing offering to Buddha in the act of meditation.	Ditto ...	Ditto ...	Ditto	
1337	Bodhisattva Maitreya with halo, height 3' 4", of grey schist stone, pedestal contains devotees and Buddha in the <i>abhayamudrā</i> .	Ditto ...	Ditto ..	Ditto	
GANDHARA ART: FRAGMENT, BUDDHIST.					
1341-52	Fragments of sculptures	... Gandhara period	Swat valley, North West Frontier Province.	Trustees of the Indian Museum, Calcutta.	
1380-97	Ditto ditto ...	Ditto ...	Ditto ...	Ditto	
ANDHRA ART: FEMALE FIGURE.					
1617	Marblestone female figure, height 1' 10 $\frac{1}{2}$ ", putting on bangle. Mark peculiar coiffure.	Andhra period...	Amaravati, Madras.	Trustees of the Indian Museum, Calcutta.	
BODH-GAYA ANTIQUITIES: MISCELLANEOUS OBJECTS.					
1509-34	Miscellaneous objects (Copper-antimony rod, sculpture fragment, etc.).	Different periods	Bodh-Gaya, district Gaya.	Trustees of the Indian Museum, Calcutta.	From General Cunningham's excavation.
BODH-GAYA ANTIQUITIES: TERRACOTTA OBJECTS.					
1398-1508	Terracotta objects such as pot, cup, dabber, <i>chiragh</i> , toy, broken votive plaques, etc.	Different periods	Bodh-Gaya, district Gaya.	Trustees of the Indian Museum, Calcutta.	
GUPTA PERIOD: BRAHMANICAL DEITY.					
61	Red sandstone image, height 1' 3", sitting in the <i>lîdâsana</i> posture with guitar.	Gupta period.	Benisagar, district Singhbhum.	Forwarded by the Deputy Commissioner, Singhbhum.	
1564	Sandstone head of S'iva (?), height 6 $\frac{1}{2}$ ", <i>Jatamukuta</i> , third eye on the forehead.	Ditto ...	Sarnath, district Benares.	Trustees of the Indian Museum, Calcutta.	
1574	Fragment of a sandstone halo, 1' 9 $\frac{1}{2}$ " long, containing a gandharva. Hole at side for metal attachment.	Ditto ...	Ditto ...	Ditto	
1575	Lower portion of sand-stone grinding stone; diam. 1' 5", hole in the middle.	Ditto ...	Basarh, district Muzaffarpur.	Acquired by Curator.	
BASARH ANTIQUITIES: TERRACOTTA SEALS.					
1017-1247	Terracotta seals and seal impressions	Different periods	Ditto ...	On loan from the Government of India.	Arch. Survey Rep. Part II, 1913-14, pages 98-185.
MEDIÆVAL ANTIQUITIES: VISHNU IMAGES.					
60	Red sandstone image of Vishnu, height 11", with attendant and <i>Vasuki</i> sleeping at the bottom.	Mediæval ...	Penisagar, district Singhbhum.	Forwarded by Deputy Commissioner of Singhbhum.	
63	Sandstone figure of Vishnu, height 1' 7 $\frac{1}{2}$ ".	Ditto ...	Ditto ...	Ditto ...	
64	Ditto height 1' 5"	Ditto ...	Ditto ...	Ditto ...	
79	Basalt stone image of Vishnu, height 1' 11", with attendant.	Ditto ...	Lakhisarai ...	Received through His Honour Sir E. A. Gait, K.C.S.I., C.I.E.	
80	Ditto	Ditto ...	Ditto ...	Ditto ...	
81	Ditto	Ditto ...	Monghyr ...	Acquired by Curator.	

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## MEDIÆVAL ANTIQUITIES :—VISHNU IMAGES—contd.

672	Blackstone image of Vishnu, height 7' 4"; including tenon, with Lakshmi and Saraswati and other attendants. <i>Prabhā-torana</i> at back.	Medieval	... Pelwa, Saran.	district	Maharaja Bahadur of Hathwa.
673	Blackstone image of Krishna, height 2' 10"; stands on a conventional lotus under a tree of conventional shape, surrounded by six <i>gopis</i> ; below, four cows standing with upturned faces. Hands broken.	Ditto	... Janakpur, district Pali.		Rai Bahadur Sakhī Chaud, Puri.
678	Blackstone image of Vishnu, height 6', parts above breast missing.	Ditto	... Islampur, district Patna.		Babu Pyare Lal Burman.
1355	Blue chlorite-stone image of Vishnu, height 2' 7", with Lakshmi and Saraswati. Flying Gandharvas and Kirttimukha above.	Ditto	... St. Joseph's Convent, Cuttack.		W. S. Bremner, Esq., Superintending Engineer, Cuttack.
1566	Black-stone image of Vishnu, height 4"; lower portion damaged.	Ditto	... Mr. Broadley's Collection, Bihar. (Patna).		Trustees of the Indian Museum, Calcutta.
1589	Blackstone slab, 1'9" × 2'5", containing figures of Vishnu and Brahma with attendants.	Ditto	... Ditto	...	Ditto
1594	Vishnu, height 4'1", of blackstone, with attendant figures.	Ditto	... Ditto	...	Ditto
1603	Fragment of a Vishnu figure, height 2'1", with the figure of Saraswati.	Ditto	... Ditto	...	Ditto
1620	Blackstone arch over a statue, across 2' 16". contains the ten <i>avatāras</i> of Vishnu.	Ditto	... Ditto	...	Ditto
1666	Blackstone figure of Vishnu, height 2', with Lakshmi and Saraswati.	Ditto	... Ditto	...	Ditto

## MEDIÆVAL ANTIQUITIES : S'AIVA IMAGES.

199	Lower portion of S'iva, height 1'10", in <i>lalitāsana</i> posture; in front are bull, lion, two female devotees, and a ghost dancing.	Medieval	... Belwa, Saran.	district	Maharaja Bahadur of Hathwa.
1583	S'iva and Pārvati, height 2' 3", of blackstone, S'iva in upper right hand holding <i>trishula</i> , another touching the chin of Pārvati; with his lower right hand holding a vessel and his lower left hand encircling the waist of Pārvati.	Ditto	... Broadley's Collection, Bihar, district Patna.		Trustees of the Indian Museum, Calcutta.
1674	Blackstone image of S'iva and Pārvati, height 1'4".	Ditto	... Ditto	...	Ditto

## MEDIÆVAL ANTIQUITIES : SIVALINGA.

73	Sandstone Sivalingam, height 9" ...	Medieval	... Unknown	...	Acquired by Curator.
77	Basalt Mukhalingam of S'iva, height 1' 5".	Ditto	... Monghyr	...	Ditto
109	Sandstone Sivalingam, height 1'4", with the face of Gaṅga.	Ditto	... Colgong	...	Babu Hari Charan Ganguli of Colgong (Bhagalpur.)

## MEDIÆVAL ANTIQUITIES : GANESA.

21	Ganes'a, 32" × 1'9", of blackstone, with the figure of Sivalinga above.	Medieval	... Lakhissrai, district Monghyr.	dis-	Acquired by Curator.
66	Sandstone figure of Ganes'a, height 1'4", four-armed.	Ditto	... Ditto	...	Ditto

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## MEDIEVAL ANTIQUITIES : S'AKTI IMAGES.

74	Blackstone figure of Kali, height 8", with S'iva lying prostrate. Broken.	Medieval	... Unknown	... Acquired by Curator.	
82	Blackstone image of female deity, height 2' 2".	Ditto	... Monghyr	... Raja Kamaleswari Prasad Singh.	
83	Blackstone image of Chāmunda, height 2' 4".	Ditto	... Unknown	... Unknown.	
93	Sandstone image of Simhabhīni, height 1' 6". Top broken.	Ditto	... Ditto	... Babu Hari Charan Ganguli.	
103	Blackstone S'akti of Karttikeya, height 1' 10"; to the right, peacock; to the left, attendant.	Ditto	... Colgong, district Bhagalpur.	Ditto	
676	Blackstone image of Durgā, height 1' 9 $\frac{1}{2}$ ", in <i>lalitāsana</i> attitude on lion, four-armed.	Ditto	... Gangapur, district Patna.	Babu Pyare Lal Burman.	
677	Blackstone image of female deity, height 1' 1", right hand in <i>abhaya-mudrā</i> , left hand holds lotus.	Ditto	... Islampur, district Patna.	Ditto	

## MEDIEVAL ANTIQUITIES : SURYYA:

12	Suryya, height 4' 4", of blackstone ; Aruna driving seven horses ; <i>Danda</i> , <i>Pingala</i> , <i>Usha</i> and <i>Pratyushā</i> dispelling darkness.	Medieval	... Monghyr	... Raja Kamaleswari Prasad Singh.	
67	Granite image of Suryya, height 1' 10", with attendants ; below, Aruna with seven horses.	Ditto	... Penisagar, district Singhbhum.	Forwarded by Deputy Commissioner of Singhbhum.	
85	Basalt stone image of Suryya, height 2', with attendant.	Ditto	... Monghyr	... Raja Kamaleswari Prasad Singh.	
88	Sandstone image of Suryya, height 3' 2 $\frac{1}{2}$ ", with Aruna in front with seven horses ; below, a big wheel.	Ditto	... Village Chutia, district Ranchi.	Rai Bahadur S. C. Roy, M.A., B.L.	
98	Blackstone image of Suryya, height 2' 7 $\frac{1}{2}$ ", with Aruna in front with seven horses, attendants, <i>Danda</i> and <i>Pingala</i> .	Ditto	... Unknown	... Babu Hari Charan Ganguli.	
135	Blackstone image of Suryya, height 2' 3", with attendant.	Ditto	... Ditto	... Unknown.	

## MEDIEVAL ANTIQUITIES : NAVAGRAHA IMAGES.

120	Blackstone slab, length 1', containing <i>Navagraha</i> images incised.	Medieval	... Gaya	... Acquired by Curator.	
121	Blackstone slab, length 1' 9 $\frac{1}{2}$ ", with <i>Navagraha</i> images.	Ditto	... Monghyr	... Miss Murray.	
122	Blackstone slab, length 2' 10 $\frac{1}{2}$ ", with <i>Navagraha</i> images.	Ditto	... Ditto	... Raja Kamaleswari Prasad Singh.	
123	Blackstone slab, length 3' 1", with <i>Navagraha</i> images.	Ditto	... Lakhisarai, district Monghyr.	Acquired by Curator.	
1654	Blackstone slab, 11"×10", with figures of <i>Grahas</i> .	Ditto	... Mr. Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.	
1655	Blackstone slab, length 10"×1", with figures of <i>Grahas</i> .	Ditto	... Ditto	Ditto	
1657	Blackstone slab, 1' 7" long, with figures of <i>Grahas</i> .	Ditto	... Ditto	Ditto	

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## MEDIÆVAL ANTIQUITIES : VARUNA.

27	Varuna, height 6' 4", of granite stone, riding on <i>makara</i> , holding <i>pāsa</i> in the right hand; uncertain object in the left. At the back, water fairies worshipping.	Mediæval	...	Cuttack	...	Mr. W. S. Bremner, Superintending Engineer, Orissa Division.
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## MEDIÆVAL ANTIQUITIES: BUDDHA IMAGES.

22	Buddha, ht. 4' 10", of blackstone, nose and leg broken.	Mediæval	...	Monghyr	...	Miss Murray.
23	Blackstone Buddha, ht. 5' 6", attended by Brahma and Indra; above, on the right, Dhyāni Buddha with bowl; on the left, Buddha in <i>bhūmisparśamudrā</i> . Inscribed.	Ditto	...	Ditto	...	Ditto
24	Blackstone Buddha, ht. 2' 10", in <i>sikshāmudrā</i> . In the pedestal, on the right, a drunkard holding two women.	Ditto	...	Ditto	...	Ditto
25	Blackstone Buddha, ht. 3' 4", sitting in <i>līlāsana</i> attitude; on the right below, Avalokiteśvara; above, Vajrapāṇi. Inscribed.	Ditto	...	Ditto	...	Ditto
109	Buddha, ht. 2' 7", of sandstone, in <i>dhyānamudrā</i> with bowl. In the right, a monkey bringing honey ( <i>Vaisali</i> scene). <i>Prabhātōrāya</i> at back, broken.	Ditto	...	Bodh-Gaya, district Gaya.	dis-	Mahanth of Bodh-Gaya.
114	Blackstone Buddha, ht. 1' 1½", seated in the attitude of teaching. Below, <i>dharma-chakra</i> with deer on either side. Above, Buddha standing.	Ditto	...	Tellaria, district Patna.	Babu Madhu Sudan Prasad.	
674	Blackstone Buddha, ht. 1' 1½", seated in the attitude of teaching. Below, <i>dharma-chakra</i> with deer on either side. Above, Buddha standing.	Ditto	...	Ditto	...	Ditto
675	Blackstone Buddha, ht. 1' 9½", seated in the attitude of teaching. Below, deer on either side of <i>dharma-chakra</i> . Above, on either side Dhyāni-Buddhas. Inscribed.	Ditto	...	Ditto	...	Ditto
1675	Dhyāni Buddha, ht 1', of blackstone, with subordinate scenes, such as birth, etc. Top broken.	Ditto	...	Mr. Broadley's Collection, Bihar (Patna).	Trustees of the Indian Museum, Calcutta.	
1565	Buddha, height 3½", of blackstone, with monkey and attendant.	Ditto	...	Ditto	...	Ditto
1630	Blackstone Buddha, height 1' 9", in <i>bhūmisparśamudrā</i> ; subordinate scenes at the back are birth and Buddhas in different mudras.	Ditto	...	Ditto	...	Ditto
1631	Blackstone Buddha, height 1' 9", in <i>bhūmisparśamudrā</i> .	Ditto	...	Ditto	...	Ditto
1653	Buddha, height 1' 3", of blackstone, <i>sikshāmudrā</i> . Inscribed.	Ditto	...	Ditto	...	Ditto
1659	Dhyāni Buddha, height 1' 8", in <i>sikshāmudrā</i> ; top, near head, two Buddhas.	Ditto	...	Ditto	...	Ditto
1667	Dhyāni Buddha, height 1' 3", in a niche of blackstone; monkey figure at the bottom.	Ditto	...	Ditto	...	Ditto

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## MEDIÆVAL ANTIQUITIES: BUDDHA IMAGES—contd.

1668	Buddha, height 1' 3", of blackstone, in <i>bhūmisparśamudrā</i> .	Medieval	... Unknown	Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.
1670	Buddha, height 1' 3", of black-stone, in <i>bhūmisparśamudrā</i> . Inscribed.	Ditto	...	Ditto	Ditto
1671	Buddha, height 1' 2".	Ditto	...	Ditto	Ditto
1672	Buddha, height 1', headless. Inscribed.	Ditto	...	Ditto	Ditto
1673	Buddha, height 1' 11". Inscribed ...	Ditto	...	Ditto	Ditto

## MEDIÆVAL ANTIQUITIES: BODHISATTVA IMAGES.

69	Head of Bodhisattva, height 1' 3", of sand-stone	Medieval	... Unknown	Babu G. C. Mukherji of Colgong.	
78	Bodhisattva Avalokiteśvar, height 1', of black chlorite.	Ditto	...	Ditto	Unknown.
95	Blackstone Bodhisattva Avalokiteśvar, height 3' 7½", in the teaching attitude, with five Dhyan Buddhas; below on one side Tāra, and on the other, a male figure.	Ditto	...	Ditto	Lala Hari Charan Ganguli, Colgong.
96	Sand-stone bust of Bodhisattva Avalokiteśvara height 2' 5"	Ditto	...	Ditto	Ditto
115	Bodhisattva Mañjuśri, height 5' 1½", of blackstone, standing, in blessing attitude.	Ditto	...	Bedh Gaya, district Gaya.	Mahanth of Bodh Gaya.
132	Bodhisattva Vajrapāni, height 1', Broken.	Ditto	...	Unknown	Unknown.
1357	Bodhisattva Avalokiteśvar, height 2' 11", of fine stone; to the right, two-seated figures, damaged; to the left, one standing figure. In the pedestal, one devotee and another seated figure. In <i>mukuta</i> , Amitābha seated.	Ditto	...	St. Joseph's Convent, Cuttack.	W. S. Bremer, Esq., Superintending Engineer, Cuttack.
1557	Bodhisattva Vajrapāni, height 9½", of black-stone, seated on lion throne, holding Vaja, with two female attendants.	Ditto	...	Mr. Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.
1630	Bodhisattva Avalokiteśvar, height 1' 4", of blackstone. Hand and leg broken.	Ditto	...	Ditto	Ditto
1582	Bodhisattva Padmapāni, height 4', of sand-stone; on top five Dhyan Bodhas. On either side are Saktis riding on man, seated on lotus. Below devotees.	Ditto	...	Ditto	Ditto

## MEDIÆVAL ANTIQUITIES: MAHĀKĀLA IMAGE.

1653	Blackstone figure of Mahākāla, height 1' 11". Broken from waist downwards.	Medieval	... Unknown	Mr. Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.
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## MEDIÆVAL ANTIQUITIES: IMAGES OF TĀRĀ.

94	Blackstone image of Tārā, height 3' 6".	Medieval	... Unknown	Babu Hari Charan Ganguli, Colgong.	
1568	Upper portion of blackstone figure of Tārā, height 11", holding lotus.	Ditto	...	Mr. Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.
1578	Blackstone image of Tārā height 3' 6", with tiara and lotus in hand; <i>gandharvas</i> in halo.	Ditto	...	Ditto	Ditto

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## MEDIEVAL ANTIQUITIES: IMAGES OF TĀRĀ—contd.

1676	Blackstone image of Tārā, height 7"; hands broken.	Medieval ...	Mr. Broadley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.
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## MEDIEVAL ANTIQUITIES: IMAGE OF MĀRICHĪ.

1569	Sandstone figure of Mārichi, height 6", with boars. Six-handed.	Medieval ...	Mr. Broadley's collection, Bihar, Patna.	Ditto
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## MEDIEVAL ANTIQUITIES: JAINA IMAGES.

1	Blue-tone image of Ajitanātha, height 7' 6", in Kāyotsarga attitude, standing in a conventional niche; below, elephant.	Medieval ...	Palma, district Manbhumi.	Kashipur Ward's State.
2	Bluestone image of Sāntinātha, height 4' 8", in Kāyotsarga attitude; in a conventional niche; below, antelope.	Ditto ...	Ditto ...	Ditto
3	Bluestone image of Naminātha, height 2' 5", in Kāyotsarga attitude; below, lotus.	Ditto ...	Ditto ...	Ditto
1598	Blackstone pedestal, height 2' 2", of Jaina Tīrthāṅkara Mahāvīra with attendants Indra. Below, devotees. Inscribed.	Ditto ...	Gholamara, Purulia police station, district Manbhumi.	Pandit A. P. Shastri and Rai Sahib Chuni Lal Roy.

## MEDIEVAL ANTIQUITIES: MISCELLANEOUS SCULPTURES.

1355	Seated figure, height 1' 10", naked, of sandstone.	Medieval ...	St. Joseph's Convent, Cuttack.	W. S. Bremner, Esq., Superintending Engineer, Cuttack.
1358	Laterite stone head of a lion, height 1' 8".	Ditto ...	Ditto ...	Ditto ...
1359	Vajra, length 1' 11", of granite stone, one end broken.	Ditto ...	Ditto ...	Ditto ...
1658	Laterite stone relief, height 11½", containing a pair in embrace, kissing.	Ditto ...	Konarka, district Puri.	Trustees of the Indian Museum, Calcutta.

## MEDIEVAL ANTIQUITIES: SATI STONES.

8	Sati memorial stone, height 6' 5", of granite stone, with a warrior holding bow and arrow. The top of the stone ends in the figure of an animal of peculiar shape.	Medieval ...	Budhpur, district Manbhumi.	W. M. Crawford, Esq.
9	Sati memorial stone, height 6' 3", of granite stone, with a warrior on horseback armed with sword. The top of the stone ends in the figure of an animal of peculiar shape.	Ditto ...	Ditto ...	Ditto
10	Sati memorial stone, height 6' 3", of granite stone, with a warrior on horseback holding spear.	Ditto ...	Boram, district Manbhumi.	Ditto
11	Sati memorial stone, height 5' 5", with a warrior armed with shield and sword.	Ditto ...	Ditto ...	Ditto
4	Sati memorial stone, height 4' 10", of granite stone, with the figure of warrior with bow and arrow; below, in a panel, wife sitting with folded hands.	Ditto ...	Budhpur, district Manbhumi.	Ditto
5	Sati memorial stone, height 8' 2", of granite sandstone, with two panels: in the upper; a warrior going out armed with broad sword; in the lower, a warrior fighting with shield and sword.	Ditto ...	Ditto ...	Ditto

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MEDIEVAL ANTIQUITIES: SATI STONES—contd.					
6	Sati memorial stone, height 6', of granite stone, a warrior armed with bow and arrow; below, his wife with folded hands.	Medieval ...	Budhpur, district Manbhumi.	W. M. Crawford, Esq.	
7	Sati memorial stone, height 5' 4", of granite stone, a warrior armed with bow and arrow. Inscribed.	Ditto ...	Ditto ...	Ditto	
MEDIEVAL ANTIQUITIES: BOUNDARY STONES.					
14	Sandstone boundary stone, height 4', with the figure of an ass on a sow. Inscribed.	Medieval ...	Budhpur, district Manbhumi.	W. M. Crawford, Esq.	
15	Sandstone boundary stone, 4' 8"×1' 9", with the figure of an ass on a sow. Inscribed.	Ditto ...	Ditto ...	Ditto	
16	Sandstone boundary stone, 5' 3"×3', with the figure of sow followed by an ass; below, cow running; above, sun and moon.	Ditto ...	Ditto ...	Ditto	
17	Sandstone slab, height 2' 7". Inscribed.	Ditto ...	Boram, district Manbhumi.	Ditto	
104	Blackstone boundary pillar with inscription; above, Buddha image under Bodhi tree incised; on either side, sun and moon; below, sow and ass.	Ditto ...	Janibigha, district Gaya.	Mahanth of Janibigha.	
MEDIEVAL ANTIQUITIES: COPPER OBJECTS.					
1576	Copper repoussé figure of female, height 2' 1 $\frac{1}{2}$ ", headless, carrying vessel in her right hand ( <i>Vasundhara</i> ). Notice the chain on the breast.	Medieval ...	Nalanda, district Patna.	Trustees of the Indian Museum, Calcutta.	
121	Copper <i>Dibba</i> , height 3 $\frac{1}{2}$ " ...	Ditto ...	Khukra, police-station Bero, district Ranchi.	Bihar and Orissa Government.	
MEDIEVAL ANTIQUITIES: ARCHITECTURAL, IRON MANICAL.					
13	Gargoyle, 4' 3" long, of blackstone, shaped like a <i>makara</i> , with the figure of a man hanging from the trunk.	Medieval ...	Monghyr ...	Raja Kamaleswari Prashad Singh.	
14	Gargoyle, length 5' 8", of sandstone, shaped like <i>makara</i> .	Ditto ...	Ditto ...	Collector of Monghyr.	
133	Blackstone pillar, height 2' 1 $\frac{1}{2}$ ", decorated with pot and foliage ornament.	Ditto ...	Unknown ...	Unknown.	
136	Sculptured fragment, 7' × 8 $\frac{1}{2}$ ". Inscribed.	Ditto ...	Ditto ...	Ditto	
28	Door jamb, height 5' 2", of black chlorite stone, ornamented with the figure of doorkeeper ( <i>Lokapala</i> ) and bands of floral and lotus designs.	Ditto ...	Bihar (Patna) ...	V. H. Jackson, Esq., Principal, Patna College.	
29	Door lintel, 3' 7" long, of black chlorite stone, ornamented with floral decoration.	Ditto ...	Ditto ...	Ditto	
30	Sculptured stone fragment, height 1' 2", of sandstone.	Ditto ...	Ditto ...	Ditto	
31	Sculptured stone fragment, height 1' 3", of sandstone.	Ditto ...	Ditto ...	Ditto	
32	Ditto ditto ...	Ditto ...	Ditto ...	Ditto	
33	Granite pedestal of a statue, 2' 10" × 1' 9". Inscribed.	Ditto ...	Ditto ...	Ditto	

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MEDIÆVAL ANTIQUITIES: ARCHITECTURAL, BRAHMANICAL—contd.					
34	Lintel of a door, length 5' 10", of black chlorite stone.	Medieval ...	Bihar (Patna) ...	V. H. Jackson, Esq., Principal, Patna college.	
35	Pedestal of a statue, 2' 9" × 1', of blue stone.	Ditto ...	Ditto ...	Ditto	
44	Sculptured fragment, height 1' 6", of granite, containing a niche with the figure of a deity sitting on <i>makara</i> .	Ditto ...	Ditto ...	Ditto	
45	Sculptured fragment, height 1' 4", of sandstone, decorated with figures holding garland.	Ditto ...	Monghyr ...	Miss Murray.	
49	Pilaster, height 4' 9", of granite, decorated.	Ditto ...	Lakhisarai, district Monghyr.	Acquired by Curator.	
50	Pilaster, height 3' 8", of granite, decorated.	Ditto ...	Ditto ...	Ditto	
51	Pilaster, height 3' 7½", of granite, decorated.	Ditto ...	Ditto ...	Ditto	
52	Pilaster, height 3' 7½", of blackstone, decorated.	Ditto ...	Ditto ...	Ditto	
53	Pilaster, height 2' 3", of blackstone, decorated with <i>Kalata</i> , <i>Kirttimukha</i> and floral design.	Ditto ...	Ditto ...	Ditto	
54	Door jamb, height 2' 11½", of blue stone, decorated with the figure of <i>Gaṅgā</i> standing on <i>makara</i> and ornamented with floral band, <i>Kalata Kirttimukha</i> , and garland.	Ditto ...	Ditto ...	Ditto	
55	Sandstone pillar, height 4'; plain. Broken.	Uncertain ...	Unknown ...	V. H. Jackson, Esq., Principal, Patna College.	
88	Door jamb, height, 2' 11½", of granite with <i>Kalata</i> and door-keeper.	Medieval ...	Ditto ...	Babu Hari Charan Ganguli, Colgong.	
117	Sandstone base of a pillar, height 1'	Ditto ...	Colgong, district Bhagalpur.	Ditto	
118	Sandstone base of a pillar, height 1'	Ditto ...	Ditto ...	Ditto	
119	Sandstone miniature modern copy of the temple of Bhuvaneśvar, height 3' 5".	Modern ...	Puri ...	Rai Bahadur Sakhi Chaud of Puri.	
125	Blackstone lintel, length 1' 10½", with the figure of a deity seated in a niche.	Medieval ...	Unknown ...	Unknown.	
127	Sandstone <i>amalaka</i> , across 11½". Broken.	Ditto ...	Monghyr ...	Miss Murray.	
127	Blackstone pillar, height 2' ½" ...	Ditto ...	Gaya ...	Sijawal of Gaya.	
128	Blackstone sculptured fragment, height 11½", probably from the base of a temple.	Ditto ...	Unknown ...	Unknown.	
129	Blackstone pillar, height 2' 3", decorated with pot and foliage pattern.	Ditto ...	Ditto ...	Ditto	
130	Blackstone door jamb, height 2' 1", with doorkeeper.	Ditto ...	Ditto ...	Ditto	
131	Blackstone door jamb, height 2' 1½", with doorkeeper	Ditto ...	Ditto ...	Ditto	
91	Grey stone bottom of a pillar, ht. 1' 1½".	Ditto ...	Ditto ...	Babu Hari Charan Ganguli, Colgong.	
99	Ditto ditto 1' ...	Ditto ...	Ditto ...	Ditto ...	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
6	2	3	4	5	6

## MEDIEVAL ANTIQUITIES: ARCHITECTURAL, BRAHMANICAL—contd.

101	Inscribed sandstone tablet, 1' 10" × 2' 9", in Devanagari characters.	Modern	Doisa, Ranchi district	Rai Bahadur S. C. Roy, M.A., B.L.
102	Ditto 1' 7½"—2' 1½", in Devanagari characters.	Ditto	Ditto	Ditto
106	Soapstone Āmalaka, diam. 1' 8", with dowel hole.	Medieval	Village Badgaon, Singh-bhum.	Ditto
107	Granite stone Āmalaka, diam. 1' 8", with dowel hole.	Ditto	Ditto	Ditto
108	Sandstone Āmalaka, diam. 1' 5", with dowel hole.	Ditto	Barabhum, district Manbhum.	Ditto
111	Blackstone Makara head, length 1' 11".	Ditto	Colgong	Babu Hari Charan Ganguli.
112	Sandstone slab with lotus, across 1' 9½".	Ditto	Unknown	Unknown.
195	Blackstone door jamb, height 5' 3", ornamented by three bands; the outer band contains niches with male and female in amorous attitude, then follow two bands of conventional creepers. At the bottom goddess Gaṅgā on makara.	Ditto	Belwa, Saran. district	Maharaja Bahadur of Hathwa.
196	Blackstone door jamb, height 5' 3", with the same decoration as in 195.	Ditto	Ditto	Ditto
197	Blackstone lintel, length 6' 4", with lotus petal decoration.	Ditto	Ditto	Ditto
198	Blackstone pedestal of a statue, length 3' 5', ornamented with lotus petal and dental decoration.	Ditto	Ditto	Ditto
200	Blackstone beam, length 1' 9". Broken.	Ditto	Ditto	Ditto
138	Blackstone lintel, length 3', decorated with niches containing mutilated female figures alternated by trees.	Ditto	Ditto	Ditto
189	Pedestal of a statue, length 2' 7", of blackstone.	Ditto	Ditto	Ditto
190	Blackstone beam, length 4' 11½" ...	Ditto	Ditto	Ditto
191	Blackstone lintel, length 5'. Decorated with three bands, the outer contains flying gandharvas then follow two bands of conventional creepers. On either end of the lintel are female figures standing in niche; in the centre, Surya in a niche.	Ditto	Ditto	Ditto
192	Blackstone beam, length 5', ornamented with floral and lotus petal decoration.	Ditto	Ditto	Ditto
193	Blackstone beam, length 6' 4" ...	Ditto	Ditto	Ditto
194	Blackstone beam, part of No. 192.	Ditto	Ditto	Ditto

## MEDIEVAL ANTIQUITIES: ARCHITECTURAL, BUDDHIST.

56	Votive stūpa, height 1' 5", of black stone, with four niches containing Buddha figures in different postures.	Medieval	Bihar, Patna district	V. H. Jackson, Esq., Principal, Patna College.
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Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
MEDIEVAL ANTIQUITIES : ARCHITECTURAL, BUDDHIST—contd.					
62	Part of a Votive stupa, height 1', basalt stone, with a niche containing Dhyāni Buddha with alms-bowl.	Medieval ...	Monghyr ...	Acquired by Curator.	
86	Votive stupa, height 1' 1 $\frac{1}{2}$ ", of basalt stone, with four Dhyāni Buddhas in niches.	Ditto ...	Ditto ...	Raja Kamaleswari Prasad Singh.	
87	Sandstone Votive stupa, height 7 $\frac{1}{2}$ ", with four Dhyāni Buddhas in niches.	Ditto ...	Gaya ...	Acquired by Curator.	
92	Umbrella of a Votive stupa, height 1' 10 $\frac{1}{2}$ ", blackstone.	Ditto ...	Unknown ...	Babu Hari Charan Ganguli, Colgong.	
105	Blackstone Votive stupa, height 1' 6", with four Dhyāni Buddhas.	Ditto ...	Gaya ...	Purchased.	
110	Blackstone Votive stupa, height 1', with four Dhyāni Buddhas.	Ditto ...	Bohd-Gaya, district Gaya, dis-	Mahanth of Bodh-Gaya.	
116	Sandstone fragment of a slab, height 7 $\frac{1}{2}$ ", containing four rows of Dhyāni Buddhas.	Ditto ...	Pitna ...	Babu Ram Gopal Singh Chaudhury, B.L.	
137	Blackstone pillar. Inscribed ...	Ditto ...	Bohd-Gaya, district Gaya, dis-	Mahanth of Bodh-Gaya.	
138	Pedestal of a statue, of sandstone, height 6 $\frac{1}{2}$ ". Inscribed.	Ditto ...	Ditto ...	Ditto	
140	Sandstone fragment, 7" x 6". Inscribed.	Ditto ...	Ditto ...	Ditto	
141	Sandstone pedestal of a statue, height 6 $\frac{1}{2}$ ", with fire-altar. Inscribed.	Ditto ...	Ditto ...	Ditto	
155	Sandstone Votive stupa, height 10", with birth scene in one niche and Buddha in different postures in other niches.	Ditto ...	Ditto ...	Ditto	
156	Sandstone Votive stupa, height 1' 3", with four Dhyāni Buddhas.	Ditto ...	Ditto ...	Ditto	
157	Sandstone umbrella of a Votive stupa, height 11". Top broken.	Ditto ...	Ditto ...	Ditto	
159	Granite pedestal, 1' 1 $\frac{1}{2}$ " x 1", in a niche, Buddha in the gift bestowing attitude. Inscribed.	Ditto ...	Ditto ...	Ditto	
160	Sandstone pedestal, 1' 1 $\frac{1}{2}$ " x 6", male and female devotees. Inscribed.	Ditto ...	Ditto ...	Ditto	
161	Sculptured fragment, 11" x 10 $\frac{1}{2}$ ", with birth scene of Buddha.	Ditto ...	Ditto ...	Ditto	
162	Granite pedestal, height 7", length 1' 8", with three Dhyāni Buddhas.	Ditto ...	Ditto ...	Ditto	
164	Sandstone face stone, height 10", pot and foliage decoration.	Ditto ...	Ditto ...	Ditto	
165	Sandstone pedestal, height 5 $\frac{1}{2}$ ", with the figurine of devotee in the attitude of prayer.	Ditto ...	Ditto ...	Ditto	
166	Sandstone finial of a pillar, height 10 $\frac{1}{2}$ ", in the shape of a lotus bud.	Ditto ...	Ditto ...	Ditto	
167	Sandstone pedestal, height 10", length 1' 1 $\frac{1}{2}$ "; in the central niche, figure of Buddha in <i>varadāmudrā</i> ; at the sides are Dhyāni Buddhas, in three rows.	Ditto ...	Ditto ...	Ditto	

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1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES : ARCHITECTURAL, BUDDHIST—contd.

168	Granite stone leogryph, height 9 $\frac{1}{2}$ ". Bro.	Medimval	... Bodh Gaya, district Gaya.	Mahanth of Bodh-Gaya.	
169	Sandstone pedestal, 6" x 9", with the figure of fire-altars and devotee.	Ditto	... Ditto	... Ditto	
170	Sandstone pedestal, 13 $\frac{1}{2}$ " x 8 $\frac{1}{2}$ ", in niche, Buddha in <i>varadāmudrā</i> ; at the sides four rows of Dhyāni Buddhas.	Ditto	... Ditto	... Ditto	
171	Sandstone pedestal, length 1' 11"; height 3 $\frac{1}{2}$ ", in relief, in front, figures of elephant, lion and devotees; in the centre, wheel of law.	Ditto	... Ditto	... Ditto	
172	Sandstone fragment, height 8", with figure of Maitreya in <i>vitarkamudrā</i> .	Ditto	... Ditto	... Ditto	
173	Sandstone pedestal, 10" x 7", in two niches, figures of Mañjuśrī and Avalokitesvara.	Ditto	... Ditto	... Ditto	
174	Granite face-stone, height 8", with conventional decoration.	Ditto	... Ditto	... Ditto	
175	Sandstone pedestal, 6" x 1 $\frac{1}{2}$ ", with the figures of horse, attendants and seated deity.	Ditto	... Ditto	... Ditto	
176	Sandstone pedestal, length 1' 11 $\frac{1}{2}$ ", height 8", with figures of elephant, horse, Nāgas and devotees bearing garlands.	Ditto	... Ditto	... Ditto	
177	Sandstone pedestal of a statue, length 10 $\frac{1}{2}$ ", height 6 $\frac{1}{2}$ "; in a niche a figure of a female deity; to the right on the upper row are seated Dhyāni Buddhas and on the lower row are standing Bodhisattvas with their <i>saktis</i> in <i>varadāmudrā</i> .	Ditto	... Ditto	... Ditto	
178	Sandstone pedestal, length 8 $\frac{1}{2}$ ", ht. 4 $\frac{1}{2}$ ", with four niches containing figures as of Buddha, Tara and other deities.	Ditto	... Ditto	... Ditto	
179	Sandstone pedestal of a statue, length 13 $\frac{1}{2}$ ", ht. 6 $\frac{1}{2}$ " with three female figures two of which are dancing and one marking time on drum ( <i>dolak</i> ).	Ditto	... Ditto	... Ditto	
180	Do, length 8" ht. 6 $\frac{1}{2}$ " with figures of fire-altar and lotus.	Ditto	... Ditto	... Ditto	
181	Sandstone pedestal of a statue length 14 $\frac{1}{2}$ ", hiegt, 7 $\frac{1}{2}$ ", in the centre, <i>mahāparinirveda</i> scene and in three rows are Dhyāni Buddhas.	Ditto	... Ditto	... Ditto	
182	Sandstone pedestal, length 8 $\frac{1}{2}$ ", height 6 $\frac{1}{2}$ ", with two female figures in relief, one dancing and other playing on some musical instrument.	Ditto	... Ditto	... Ditto	
1558-63	Fragment of sculptures ...	Ditto	... Mr. Bro addley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.	
1572	Fragment containing <i>Gandharva</i> or <i>naga</i> bearing garland 7 $\frac{1}{2}$ " x 5 $\frac{1}{2}$ ".	Ditto	... Ditto	... Ditto.	

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1	2	3	4	5	6
MÉDIEVAL ANTIQUITIES: ARCHITECTURAL, BUDDHIST—contd.					
1579	Part of a <i>prabhā-tōrana</i> , height 2' 10", of blackstone, divided into two parts. In the outer part there is a female figure; then an elephant with a rider on a fabulous horse; on the top, a <i>kinnara</i> . In the inner part there is a female, a pillar with a <i>garuda</i> .	Medieval ...	Mr. Bradley's collection, Bihar, Patna.	Trustees of the Indian Museum, Calcutta.	
1590-93	Fragment of sandstones ...	Ditto ...	Ditto ...	Ditto	
1595	Pedestal of a seated figure with devotees and attendant, height 1' 3", of blackstone.	Ditto ...	Ditto ...	Ditto	
1598	Part of a <i>prabhā-tōrana</i> , height 2' 4", in two parts, the outer part contains a lotus on which an elephant is resting; a man is riding on the elephant and is supporting on shield the lion with a rider; the second part consists of a pillar.	Ditto ...	Ditto ...	Ditto	
1584-88	Fragments of sculptures ...	Ditto ...	Ditto ...	Ditto	
1597-1600	Ditto ...	Ditto ...	Ditto ...	Ditto	
1602	Fragment of a statue, height 3', with female figure.	Ditto ...	Ditto ...	Ditto	
1605-08	Fragments of sculptures ...	Ditto ...	Ditto ...	Ditto	
1612-16	Ditto ...	Ditto ...	Ditto ...	Ditto	
1618	Sandstone female statue, height 2'; dancing.	Ditto ...	Ditto ...	Ditto	
1619	Pedestal of a Votive stupa of black-stone, height 7½". Inscribed.	Ditto ...	Ditto ...	Ditto	
1621-29	Sculptured fragment ...	Ditto ...	Ditto ...	Ditto	
1632	Lower portion of a blackstone statue, height 2", in <i>lalitāsana</i> posture. Inscribed.	Ditto ...	Ditto ...	Ditto	
1633-43	Votive stupa ...	Ditto ...	Ditto ...	Ditto	
1641	Blackstone niche, height 6", without any statue.	Ditto ...	Ditto ...	Ditto	
1645-49	Finial of a pillar ...	Ditto ...	Ditto ...	Ditto	
1650	Pedestal of a Votive stupa, height 10", length 2' 3", of blackstone, with Buddhas in <i>dhyānamudrā</i> on one side and Persian inscription on the other.	Ditto ...	Ditto ...	Ditto	It seems to have been used as a memorial tablet over some Muhammadan grave.
1651	Sculptured face stone, height 10½", with a niche containing a figure holding a vessel of blackstone.	Ditto ...	Ditto ...	Ditto	
1652	Pedestal of a blackstone Votive stupa, height 8", with four great scenes.	Ditto ...	Ditto ...	Ditto	
1677	Sandstone votive slab, 6" × 1', with figures of devotees. Inscribed in Telugu characters.	Ditto ...	Ditto ...	Ditto	

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1	2	3	4	5	6

## MEDIEVAL ANTIQUITIES: FRAGMENTS OF SCULPTURES.

151	Sandstone pedestal, 1' 8" x 6", with Buddha in <i>varodāmudrā</i> , attendants holding <i>chauri</i> (fly whisk) and sword and elephant (signifying conception).	Medieval	... Bodh-Gaya, district Gaya.	Mahanth of Bodh-Gaya.	
152	Granite face-stone 1' 3" x 8 $\frac{1}{2}$ " ...	Ditto	... Ditto	Ditto	Ditto
153	Granite slab, 1' 8" x 1' 3" with three panels. In the lowest, relief figures of Dhyāni Buddhas with two stupas; in the middle, birth scene, standing Buddha and stupas; in the top, <i>mahāparinirvāna</i> scene with five stupas.	Ditto	... Ditto	Ditto	Ditto
154	Granite slab, 2' 3 $\frac{1}{2}$ " x 1' 2", three faced deity riding on <i>Garuda</i> .	Ditto	... Ditto	Ditto	Ditto
142	Sandstone pedestal of a statue, height 6 $\frac{1}{2}$ ", with rows of Dhyāni Buddhas. Inscribed.	Ditto	... Ditto	Ditto	Ditto
143	Sandstone slab, 6 $\frac{1}{2}$ ". Inscribed ...	Ditto	... Ditto	Ditto	Ditto
144	Sandstone pedestal of a statue, 10 $\frac{1}{2}$ " x 6", with fire-altar and devotees. Inscribed.	Ditto	... Ditto	Ditto	Ditto
145	Sandstone pedestal of a statue, 8" x 6 $\frac{1}{2}$ ", with fire-altar and devotees. Inscribed.	Ditto	... Ditto	Ditto	Ditto
146	Sandstone pedestal of a statue, 2' x 9 $\frac{1}{2}$ ", with devotees, horse (renunciation), elephant (conception) and <i>Jambhala</i> . Inscribed.	Ditto	... Ditto	Ditto	Ditto
147	Sandstone pedestal of a statue, 9" x 6", with fire-altar, vase and <i>Jambhala</i> . Inscribed.	Ditto	... Ditto	Ditto	Ditto
148	Sandstone slab, 4 $\frac{1}{2}$ " x 4". Inscribed	Ditto	... Ditto	Ditto	Ditto
149	Sandstone pedestal, 2' x 6 $\frac{1}{2}$ ", with two rows of Dhyāni Buddhas in niches.	Ditto	... Ditto	Ditto	Ditto
150	Sandstone pedestal, 7" x 1", in niche, figure of <i>Tara</i> .	Ditto	... Ditto	Ditto	Ditto

## MEDIEVAL ANTIQUITIES: COPPER PLATES.

203	Māranjamūra charter of Mahāśivagupta, measuring 8" x 4" (three Plates).	Medieval	... Sonpur State, Orissa.	Maharaja Sir Bir Mitrodaya Singh Deo, E.C.I.E., Feudatory Chief of Sonpur, Orissa.	J. B. O. R. S., Volume II, Part I, pages 45-59.
204	Tasāpmikera charter of Rānaka Kanabhañja Deva, measuring 6 $\frac{1}{2}$ " x 5" (three plates)	Ditto	... Ditto	Ditto	J. B. O. R. S., Volume II, Part II, pages 167-177.
205	Baud charter of Kanakabhañja Deva measuring 8 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " (three plates).	Circa 1475 A.D.	Baud State, Orissa.	Ditto	J. B. O. R. S., Volume II, Part III, pages 356-374
206	Kumurukela charter of Rānaka Satrubhañja Deva measuring 5 $\frac{1}{2}$ " x 5 $\frac{1}{2}$ " (three plates).	Circa 1325 A.D.	Sonpur State, Orissa.	Ditto	.....
207	Baud Grant of Ranabhañja Deva, measuring, 8 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " (three plates).	Medieval	... Baud State, Orissa.	Feudatory Chief of Baud State.	Ep. Ind., Volume XII, pages 322-325.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIEVAL ANTIQUITIES : COPPER PLATES.—contd.

208	Baud Grant of Ranabhañja Deva measuring $6\frac{1}{2}'' \times 4\frac{1}{4}''$ (3 Plates).	Medieval	... Baudh Orissa.	State, Feudatory Chief, Baud State.	Ep. Ind. Volum XII, pages 325—328.
209	Talchar Grant of Vinitunga Deva, measuring $9'' \times 6''$ (1 plate).	Ditto	... Talchar, Orissa ...	Superintendent, Feudatory State, Orissa.	.....
1604	A copper plate containing a table of ferry rates measuring $10\frac{1}{2}'' \times 8\frac{1}{2}''$ (1 plate).	Ditto	... From near Manik- patan Ferry, Chilkalake, district Puri.	Rai Bahadur Sakhī Chand, Puri.	.....
210	Talchar grant of Gayatunga Deva, measuring $5\frac{1}{2}'' \times 3\frac{1}{4}''$ (1 plate).	Ditto	... Talchar, Orissa ...	Feudatory Chief of Talcher.	.....
211	Talchar grant of Kula-stambha Deva, measuring $7\frac{1}{4}'' \times 5\frac{1}{2}''$ (1 plate).	Ditto	... Ditto	Ditto	Ep. Ind. Volume XII, pages 156—159.
212	Grant of Rapastambha Deva, measuring $7\frac{1}{4}'' \times 6\frac{1}{2}''$ (1 plate).	Ditto	... Unknown	Unknown	J. B. O. R. S. Volume IV, Part II, pages 168—171.
213	Khanddeuli inscription of Ranabhañja Deva, measuring $9'' \times 6\frac{1}{4}''$ (1 plate without seal).	Ditto	... Ditto	Ditto	J. B. O. R. S., Volume IV, Part II, pages 172—177.
214	Tekkali inscription of Madhyama Raja, measuring $5\frac{1}{2}'' \times 3''$ (1 plate without seal).	Ditto	... Tekkali (Ganjam)	Yubraj of Tekkali	J. B. O. R. S., Volume IV, Part II, page 162—167.
215	Copper plate in Oriya characters, $7\frac{1}{4}'' \times 1\frac{1}{4}''$ (1 plate).	Ditto	... Ditto	Ditto	.....
1353	Copper plate of Sri Sangrama Gupta; length including the projection containing seal $1' 7\frac{1}{4}''$ , breadth $1' 2\frac{1}{4}''$ . Damaged at the side and on one side of the projection (1 plate).	Ditto	... Village Panchob, district Darbhanga.	Prof. J. N. Sikdar, B. N. College, Patna.	J. B. O. R. S., Volume V, Part IV, pages 582—596.

## BODH GAYA : CHINESE INSCRIPTIONS.

1609	Slate stone votive slab, $1' 6'' \times 7''$ , containing Chinese inscription.	Unknown	... Bo'dh-Gaya, dis- trict Gaya.	Trustees of the Indian Museum, Calcutta.
1610	Slate stone votive slab, $2' 5'' \times 1' 3\frac{1}{2}''$ , with Chinese inscription in two lines.	Ditto	... Ditto	Ditto
1611	Slate stone votive slab, $1' 4'' \times 7\frac{1}{2}''$ , with Chinese inscription.	Ditto	... Ditto	Ditto
1678	Sandstone slab, length $1' 5''$ , height $1'$ , containing Buddha figure in niches on both sides. Inscribed with Chinese inscriptions on both faces.	Medieval	... Ditto	Ditto

## BODH-GAYA : TIBETAN VOTIVE SLABS.

1662	A sandstone slab $6'' \times 4\frac{1}{4}''$ with the usual Tibetan Buddhist creed :—  “Om mani padme hum.”	Unknown	... Bodh-Gaya, dis- trict Gaya.	Ditto
1663	A sandstone slab, $11''$ , across end $9''$ , with Tibetan Buddhist creed in four lines.	Ditto	... Ditto	Ditto
1664	A sandstone slab, length $9'' \times 4\frac{1}{4}''$ , with Tibetan Buddhist creed.	Ditto	... Ditto	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
<b>MISCELLANEOUS SCULPTURES.</b>					
68	Standing figure, height 2', of bluish stone, with attendant.	Medieval ...	Unknown ...	Acquired by Curator.	
69	Circular stone, height 1'.	Uncertain ...	Ditto ...	Ditto	
70	Sculptured fragment, 1' 7" x 9½", with the figure of a male standing in a circular niche.	Medieval ...	Ditto ...	Ditto	
71	Stone image, height 1' 1", of sand-stone.	Ditto ...	Ditto ...	Ditto	
72	Sandstone bull of Siva, height 1'.	Ditto ...	Village Etri, district Ranchi.	Rai Bahadur S. C. Roy M.A., B.L.	
75	Sandstone bull of Siva, length 1' ...	Ditto ...	Sonepurgarh, district Ranchi.	Ditto	
76	Sandstone bull of Siva, length 1' 5"	Ditto ...	Sonpur garh, district Ranchi.	Ditto	
84	Broken head, height 10", with Jata-mukuta, of basalt stone.	Ditto ...	Lakhisarai, district Monghyr.	Professor J. N. Samaddar, Patna College.	
124	Marble image of Hanuman, height 1' 6". Broken.	Modern ...	Gaya ...	Acquired by Curator.	
139	Blackstone head of a statue, height 6½" with inscription.	Ditto ...	Bohd-Gaya, district Gaya.	Mahanth of Bohd Gaya.	
158	Brick, 1' 11" x 1' 1½" ...	Gupta period ...	Ditto ...	Ditto	
163	Sandstone image of a female deity, height 1' 7", with four heads.	Medieval ...	Ditto ...	Ditto	
201	Blackstone Footprint of a Jaina Tirthankara, 8¼" x 9½". Inscribed.	Modern ...	Unknown ...	Received through His Honour Sir Edward Gait, K.C.S.I., C.I.E.	
202	Jaina footprint of Tirthankara, diam. 7½". Inscribed.	Ditto ...	Ditto ...	Ditto	
672	Bhringi, height 1' 3", of laterite stone with horns and three legs. Wears earornament and holds an uncertain object in right hand which rests on the hood of a serpent. Fantastic shape but of bold modelling.	Sunga period ...	Kapileswarpur, district Puri.	Rai Bahadur Sakhi Chand, Puri.	
679-680	Sculptured fragment ...	Medieval ...	Islampur, district Patna.	Babu Pyare Lal Burman.	
691-682	Ditto	Ditto ...	Baddi, district Patna.	Ditto	
1570	Broken figure	... ...	Broadley's collection, Bihar (Patna).	Trustees of the Indian Museum, Calcutta.	

**MUHAMMADAN ANTIQUITIES : PATHAN ART.**

36	Sculptured stone, height 2' 4", from a masjid with conventional decoration, of black chlorite stone.	Pathan Art ...	Monghyr ...	Miss Murray.
37	Arch, across 4' 2", of black chlorite stone, decorated with floral band and lotuses.	Ditto ...	Ditto ...	Ditto
38	Lintel, length 4' 3", of chlorite stone with a central lotus.	Ditto ...	Ditto ...	Ditto
39	Arch, height 1' 3", of chlorite stone, decorated with floral decoration.	Ditto ...	Ditto ...	Ditto
40	Base of a pillar, height 2' 5", of chlorite stone, ornamented with conventional decoration.	Ditto ...	Ditto ...	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
MUHAMMADAN ANTIQUITIES : PATHAN ART.					
41-43	Stone fragments ... ...	Pathan Art ...	Monghyr ...	Miss Murray.	
46	Door lintel, length 4' 2", ornamented with conventional creeper.	Ditto ...	Ditto ...	Ditto	
47	Base of a pillar, height 1' 7", of chlorite stone.	Ditto ...	Ditto ...	Ditto	
48	Sculptured slab, height 2' 10 $\frac{1}{2}$ ", of chlorite stone.	Ditto ...	Ditto ...	Ditto	
50	Door jamb height 4' 9", of chlorite stone, decorated with conventional floral ornament.	Ditto ...	Unknown ...	Babu Hari Charan Ganguli, Calgong.	
97	Blackstone door jamb, height 3' 6". floral decoration.	Ditto ...	Ditto ...	Ditto	
1535-41	Glazed bricks ... ...	Ditto ...	Gaur, Rajshahi. district	Trustees of the Indian Museum, Calcutta.	
1544-56	Ditto ... ...	Ditto ...	Ditto ...	Ditto	
MUHAMMADAN ANTIQUITIES : MUGHAL CANNON.					
18	Iron Cannon, length 2' 7", shaped like a tiger. Inscribed.	Mughal period	Teliagari pass, Sahebganj.	Babu Hari Charan Ganguli, Colgong.	
19	Iron cannon, length 8' 10". Inscribed. Captured by the Ahom king Jayadhvaja in 1657 A.D.	Ditto ...	Bhagalpur ...	Babu Sourindra Mohan Singh of Bhagulpur.	
20	Iron cannon, length 7' 9"	Ditto ...	Ditto ...	Ditto	
CASTS : FOREIGN.					
1541	Cast of Assyrian or Babylon tablet in Cuneiform script, 7 $\frac{1}{2}$ " $\times$ 4 $\frac{1}{2}$ ".	Unknown ...	Indian Museum, Calcutta.	Trustees of Indian Museum, Calcutta.	
1542	Cast of Assyrian or Babylon tablet in Cuneiform script, 7 $\frac{1}{2}$ " $\times$ 4 $\frac{1}{2}$ ".	Ditto ...	Ditto ...	Ditto	
CASTS : INDIAN.					
1605	Cast of a frieze, 2' 9" $\times$ 10" containing elephants and māhuts capturing a wild elephant.	Medieval ...	Bhuvaneswar temple.	Ditto	
MANUSCRIPTS.					
1000	Tantra manuscripts ... ...	Unknown ...	Unknown ...	K. P. Jayaswal, Esq., M.A., Barr. at-law.	
1001-2	Palm leaf manuscripts ... ...	Unknown ...	Cuttack ...	Mr. S. B. Dhavle, I.C.S.	

## APPENDIX D.

LIST OF PLASTER OF PARIS CASTS IN THE PATNA MUSEUM UP TO  
31st MARCH 1920.

Register No.	Description.	Date.	Present Provenance.	Original Provenance.	Remarks.
1	2	3	4	5	6
1	Skull of Pithecanthropus Erectus ...	Palaeolithic Age	From a Cast in the Zoological Section, Indian Museum, Calcutta.	Trinil, Java.	
2	Skull of Neanderthal Man ...	Ditto ...	Ditto ...	Neanderthal valley near Weimer, Germany.	
3	Patna Statue without head ...	Mauryya period	Original in the Indian Museum, Calcutta.	Patna.	
4	Leogryph ... ...	Ditto ...	Ditto ...	Ditto	
5	Fish-tailed animal ...	Ditto ...	Ditto ...	Ditto	
6	Lion ... ...	Ditto ...	Ditto ...	Ditto	
7, 8	Medallion containing a bust of king within a lotus.	Sunga period ...	Ditto ...	Bharhut, Nagod State, Central India.	
9	Medallion containing the scene of gift of Anāthapindika at Śrāvasti.	Ditto ...	Ditto ...	Ditto	
10	Medallion containing the scene of Mahākapi Jātaka.	Ditto ...	Ditto ...	Ditto	
11, 12	Medallion containing bust of queen within a lotus.	Ditto ...	Ditto ...	Ditto	
13	Medallion containing the scene of Mahāmṛiga Jātaka.	Ditto ...	Ditto ...	Ditto	
14	Medallion containing the scene of conception of Buddha.	Ditto ...	Ditto ...	Ditto	
15	Medallion containing S'rī standing on lotus issuing from a mangala ghāṭa.	Ditto ...	Ditto ...	Ditto	
16	Panel containing the scene of rejoicing at the Trayastrīś'a heaven on the cutting of hair by Buddha.	Ditto ...	Ditto ...	Ditto	
17—22	Pieces of railing ... ...	Ditto ...	Ditto ...	Ditto	
23	Buddha in the act of teaching seated.	Kushan period (Gandhara Art).	Ditto ...	Swat valley, North West Frontier Province.	
24	Head of Bodhisattva ... ...	Ditto ...	Ditto ...	Ditto	
25	" Monk ... ...	Ditto ...	Ditto ...	Ditto	
26	S'iva and Pārvati inscribed ...	Gupta period ...	Ditto ...	Kosam.	
27	Smiling face ... ...	Ditto ...	Ditto ...	Sarnath, Benaras.	
28	Seated Buddha ... ...	Ditto ...	Ditto ...	Ditto	
29	Vishṇu ... ...	Mediaeval ...	Ditto ...		
30	Revanta ... ...	Ditto ...	Ditto ...		
31	Kāma, Rati and Trishnā ...	Ditto ...	Ditto ...		
32	Buddha and Muchalinda ...	Ditto ...	Ditto ...	Bodh-Gaya.	
33	Buddha taming the elephant ...	Ditto ...	Ditto ...		
34	Buddha in bhūmisparśamudrā with subordinate scenes.	Ditto ...	Ditto ...		
35	Bodhisattva Vajrapani ...	Ditto ...	Ditto ...		
36	Mārichi ... ...	Ditto ...	Ditto ...		

## APPENDIX E.

### LIST OF COINS ACQUIRED FOR THE BIHAR AND ORISSA PROVINCIAL COIN CABINET, PATNA MUSEUM, PATNA UP TO 31ST MARCH 1920.

List A.—List of coins in the Coin Cabinet after 10th October 1918 up to 31st March 1920.

List B.—List of coins in the Coin Cabinet on 10th October 1918.

List C.—List of donors from the beginning up to 31st March 1920.

## LIST A.

Register No.	Metal.	Name of King or type.	Reference.
1	2	3	4
ANCIENT COINS, ETC.			
723—830	... AR	Punch-marked coin	J.B.O.R.S., Volume V, Pt. I pages 15-72.
912—962	... "	Ditto	Ibid, Volume V, Pt. IV, pages 463-494.
1150—53	... AE	Ditto	
1158	... "	Cast coin, circular.	
KUSHAN COINS.			
706	... "	Kanishka.	P.M.C.I.p., 186, 53.
		Obverse.—King at altar	
		Reverse.—Sun God to p.	
1160	... AN	Kanishka.	P.M.C.I., Pl. XVIII, No. 83.
		Obverse.—King standing at altar to left.	
		Reverse.—Wind God running to left.	
1163	... AN	Flat blank pillet	I.M.C.I.p., 317, No. 1.
831—846	... AE	Puri Kushan Coin	J.B.O.R.S., Volume V, Pt. I pages 73-81.
1210—1215	... "	Ditto.	
MEDIEVAL COINS.			
877	... AN	Gangeya deva	Cunningham's coin of Medi- æval India, page 72, No. 1.
705	... "	Govinda Chandra of Kanauj (1114—54).	I.M.C.I., Pl. XXVI, No. 18
		Obverse.—Legend.	
		Reverse.—Seated goddess.	
1186—87	... Bill	Sridama	A. S. Rep. 1913-56, page 25-56, PL LXVIII.
1164	... AN	One Vishnu Pagoda.	
1196	... AR	Gadhaiya Coin	I.M.C.I., Pl. XXV, No. 11.
		Obverse.—Rude Sassanian bust.	
		Reverse.—Altar.	
1106—67	... AN	Krishna Raja of Vijayanagar	I.M.C.I., page 323, No. 1.
		Obverse.—Legend.	
		Reverse.—Deity.	
862	... "	Krishna Ra of Mysore.	I.M.C.I., Pl. XXX, No. 44.
		Obverse.—Legend.	
		Reverse.—Siva and Parvati.	

## SULTANS OF DELHI.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
1091	Bill	Muhammad Bin Sam	...	...	...	I.M.C., II, No. 13.
1092	"	Ditto	...	...	...	Do. No. 16.
1089	"	Taj-ud-din Yalduz	...	...	...	Do. No. 26.
1090	"	Ditto	...	...	...	Do. No. 30.
970	"	Shams-ud-din Altamash	...	...	...	Do. No. 59.
971	Æ	Ditto	...	...	Delhi	Do. No. 80.
1093	"	Ditto	...	...	...	Do. No. 80.
1094	Bill	Ditto Chahsda Deva	...	...	...	Do. No. 65.
972	"	Raziya	...	...	...	Do. No. 94.
1095	"	Muiz-ud-din Baharam Shah	...	...	...	Do. No. 111.
1096	"	Ala-ud-din Masaud Shah	...	...	...	Do. No. 106.
973	"	Nasir-ud-din Mahmud	...	...	...	Do. No. 141.
974	"	Ghyas-ud-din Balban	...	...	...	Do. No. 156.
975	Æ	Ditto	...	...	Delhi	Do. No. 160.
868	AR	Ditto	...	...	665 Do.	Do. p 34, 14.
869	"	Ditto	...	...	666 Do.	Do. p 34, 15.
870	"	Ditto	...	...	668 Do.	...
871	"	Ditto	...	...	665 Lakhnauti (unique).	...
872	"	Ditto	...	...	667 Ditto	...
873	"	Ditto	...	...	No date Mudgirkad	...
874	"	Ditto	...	...	665 Khita Lakhnauti	...
875	"	Ditto	...	...	666 Ditto	...
876	"	Ditto	...	...	668 Ditto	...
1098	Æ	Ditto	...	...	...	I.M.C., II, No. 158
976, 977	"	Maiz-ud-din Kaiqubad	...	...	...	Do. No. 166.
1099	Bill	Ditto	...	...	...	...
978	"	Jalal-ud-din Firoz	...	...	...	I.M.C., II, No. 181.
979	"	Ditto	...	...	...	Do. No. 10
980	"	Alla-ud-din Muhammad	...	...	715	Do. No. 226.
981	"	Ditto	...	...	704	Do. No. 231.
982	Æ	Ditto	...	...	...	Do. No. 239.
1167	AN	Ditto	...	...	699 Delhi	Do. No. 191.
1168	"	Ditto	...	...	707 Do.	Do. No. 191.
1195	Æ	Ditto	...	...	711	...
853	"	Alla-ud-din Muhammad Shah	...	700	...	Thomas, No. 136.
854	"	Ditto	...	701	...	Do. No. 134.
855	"	Ditto	...	707	...	Do. No. 147.
856	"	Ditto	...	712	...	Do. No. 135.
983	Bill	Qutb-ud-din Mubarak	...	...	...	I.M.C., II, No. 253.

## SULTANS OF DELHI—contd.

Register No.	Metal	Name of King.	Date.		Mint.	Type.
			Year.	Hijrl.		
1	2	3	4	5	6	7
984	Bill	Qutb-ud-din Mubarak	...	...	717	I. M. C., II, No. 262.
985	" square	Ditto	...	...	718	Do. No. 263.
986	" "	Ditto	...	...	719	Do. No. 264.
987	" square	Ditto	...	...	720	Do. No. 265.
988	" "	Ditto	...	...	719	Do. No. 266.
989	" square	Ditto	...	...	720	Do. No. 267.
860	Æ	Ghias-ud-din Tughlak I	...	...	726	Thomas, No. 164.
861	" "	Ditto	...	...	727	...
990	Bill	Ditto	...	...	721	I. M. C., II, No. 283.
991	" "	Ditto	...	...	722	Do. No. 284.
992	" "	Ditto	...	...	721	Do. No. 295.
993	" "	Ditto	...	...	...	Do. No. 296.
994	" "	Ditto	...	...	...	Do. No. 298.
1107	" "	Ditto	...	...	720	Do. No. 299.
1167	AN	Ditto	...	...	...	Do. No. 274.
995	Bill	Muhammad bin Tughlak	...	...	729	Do. No. 331.
996	" "	Ditto	...	...	735	Do. No. 334.
997	" "	Ditto	...	...	727	Do. No. 342.
998	" "	Ditto	...	...	733	Do. No. 350.
999	" "	Ditto	...	...	...	Do. No. 354.
1000	" "	Ditto (Ali Hakim Banda Allah)	...	5	...	Do. No. 360.
1001	" "	Muhammad bin Tughlak	...	...	...	Do. No. 363.
1002	Æ	Ditto	...	...	749	Do. No. 374.
1003-04	Brass	Ditto	...	...	731	Delhi Do. No. 376.
1005	" "	Ditto	...	...	732	Do. No. 377.
1006	" "	Ditto	...	...	731	Dharadhar Do. No. 379.
1007	" "	Ditto	...	...	731	Pass of Dahar Do. No. 381.
1008	" "	Ditto	...	...	730	...
1009	" "	Ditto	...	...	730	Do. No. 386.
1010	" "	Ditto	...	...	730	...
1011	" "	Ditto	...	...	730	Dar-al-mulk Do. No. 394.
1018	Bill	Ditto	...	...	726	Do. No. 337.
1110	" "	Ditto	...	...	736	Do. No. 343.
1111	" "	Ditto	...	...	734	Do. No. 351.
1112	Brass	Ditto	...	...	732	Do. No. 399.
1113	" "	Ditto	...	...	...	Do. No. 401.
1114	" "	Ditto	...	...	...	Do. No. 446.
1170	AN	Ditto	...	...	725	Delhi Do. No. 301.
1171	" "	Ditto	...	...	733	No mint Do. No. 309.
1172	" "	Ditto	...	...	741	Do. Do. No. 309.

SULTANS OF DELHI—*contd.*

Register No.	Metal.	Name of King,	Date,		Mint.	Type.
			Year.	Hijrl.		
1	2	3	4	5	6	7
1173	AN	... Muhammad bin Tughlak ...	...	742	No mint ...	I. M. C., II, No. 309.
1174	"	... Muhammad bin Tughlak Shah ...	...	...	Do. ...	No. 315.
1175	"	... Ditto ...	...	743	Do. ...	No. 315.
1176	"	... Ditto ...	...	744	Do. ...	No. 315.
1177-78	"	... Ditto Obverse.—Al Hakim b'amar. Reverse.—Abul Abbas Ahmad within cinquefoil.	...	...	...	Do. No. 319
1179-80	"	... Ditto Obverse.—Al Hakim b'amar. Reverse.—Abul Abbas Ahmad without cinquefoil.	...	...	...	Do. No. 319.
1012	Bill	... Firoz Shah ...	...	760	Delhi ...	No. 414
1013	"	... Ditto ...	...	760	Do. ...	No. 414
1014	"	... Ditto ...	...	767	Do. ...	No. 416
1015	"	... Ditto ...	...	767	Do. ...	No. 421
1016	"	... Ditto ...	...	770	Do. ...	No. 424
1017	"	... Ditto ...	...	772	Do. ...	No. 426
1018	"	... Ditto ...	...	774	Do. ...	No. 428
1019-20	"	... Ditto ...	...	777	Do. ...	No. 431
1021	"	... Ditto ...	...	778	Do. ...	No. 432
1022	"	... Ditto ...	...	785	Do. ...	No. 439.
1023	"	... Ditto ...	...	786	Do. ...	No. 440
1024	"	... Ditto ...	...	788	Do. ...	No. 442
1025	"	... Ditto ...	...	...	...	No. 448
1026	"	... Ditto ...	...	...	Delhi ...	No. 448
1027	Æ	... Ditto ...	...	...	Do. ...	No. 543
1028	Bill	... Ditto ...	...	759	Do. ...	No. 414
1029	"	... Fateh Khan and Firoz Shah ...	...	...	...	No. 463
1030	"	... Ditto ditto ...	...	...	...	No. 465.
1115	"	... Firoz Shah ...	...	...	Delhi ...	No. 446.
1181	AN	... Ditto Obverse.—Abul Abbas Ahmad. Reverse.—Firoz Shah.	...	...	...	No. 407.
1182	"	... Firoz Shah ... Obverse.—Abul Fatha. Reverse.—Firoz Shah.	...	...	...	No. 408
1183-84	"	... Firoz Shah ... Obverse.—Al Mutazid billh. Reverse.—Firoz Shah.	...	...	...	No. 410
1185	"	... Firoz Shah ... Obverse.—Ali Abdullah. Reverse.—Firoz Shah.	...	...	...	No. 411.
1116	Bill	... Tughlak II ...	...	791	Delhi ...	...
1031	"	... Abu Bakr ...	...	792	Do. ...	I. M. C. No. 490.
1117	"	... Ditto ...	...	692	...	Do. No. 445.
1088	Æ	... Sikandar Shah I (Sikandar bin Muhammad bin Firoz),	...	795	...	Do. No. 502.

## SULTANS OF DELHI AND OTHER PLACES.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year	Hijri.		
1	2	3	4	5	6	7
1033	Æ	Muhammad bin Muhammad (Muhammad Shah II).	...	797	Delhi	I. M. C. No. 514.
1034	"	Mubarak Shah	...	835	Do.	Do. No. 528.
1035	"	Ditto	...	837	Do.	Do. No. 528.
1036	"	Ditto	...	835	...	Do. No. 531.
1037	"	Muhammad bin Farid	...	814	Delhi	Do. No. 548.
1038	Bill	Bahlol Lodi	...	850	Do.	Do. No. 548.
1039	"	Ditto	...	863	Do.	Do. No. 551.
1040	"	Ditto	...	889	Do.	Do. No. 559.
1041	"	Ditto	...	890	...	Do. No. 559.
1042-43	"	Ditto	...	892	Delhi	Do. No. 560.
1044	"	Ditto	...	893	Do	Do. No. 561.
1045	Æ	Ditto	...	855	Do	Do. No. 572.
1046	Bill	Sikandar Lodi	...	916	...	Do. No. 598.
584	AR	Sher Shah	...	949	Jahanpannah	Do. No. 634.
1047-48	Æ	Ditto (dam.)	...	951	Agra	Do. No. 631.
1049	"	Ditto	...	95	Do.	Do. No. 682.
1050	"	Ditto	...	950	Gwali r	Do. No. 693.
1051	"	Ditto	...	951	Do.	Do. No. 695.
1052	"	Ditto	...	950	Hissar	Do. No. 699.
1053	"	Ditto	...	...	Do.	Do. No. 701.
1054	"	Ditto. ( $\frac{1}{2}$ dam)	...	...	Kalpi	Do. No. 709.
1055	"	Sher Shah (dam)	...	950	Shergarh urf Delhi	Do. No. 722.
1056	"	Ditto	...	951	Do.	Do. No. 730.
1057	"	Ditto	...	950	No mint	Type G. I.M.C. 759.
1058	"	Ditto	...	949	...	Do. E No. 755.
1059	"	Ditto	...	951	...	Do. I No. 766.
1060	"	Islam Shah (dam)	...	960	Shshgarh	I.M. C. No. 821.
1061	"	Ditto (dam)	...	954	...	Type B. I.M.C. 889.
1062	"	Ditto	...	...	...	„ N. I.M.C. 863.
1063	Æ	Muhammad Adil (dam)	...	931	...	I. M. C. No. 886.
1064	"	Ditto ditto	...	962	...	Do. No. 887.
1076	Bill	Shah Ibrahim Shah Sultan of Jaunpore.	...	820	...	Do. No. 2.
1077	"	Ditto ditto	...	826	...	Do. No. 2.
1078	"	Ditto ditto	...	842	...	Do. No. 7.
1079	"	Ditto ditto	...	843	...	Do. No. 7.
1080	Æ	Ditto ditto	...	832	...	Do. No. 31.
1081	"	Ditto ditto	...	833	...	Do. No. 33.
1082	"	Ditto ditto	...	836	...	Do. No. 33.

SULTANS OF OTHER PLACES—*concl.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
1118	A.E.	... Shah Ibrahim Shah, Sultan of Jaunpore.	...	822	...	I.M.C. No. 31.
1119	"	... Ditto ditto	...	825	...	Do. No. 17.
1083	Bill	... Muhammad Shah of Jaunpore...	...	847	...	Do. No. 63.
1084-85	A.E.	... Ditto ditto	...	814	...	Do. No. 72.
1120	"	... Ditto ditto	...	858	...	Do. No. 94.
1086	Bill	... Hussain Shah of Jaunpore	...	877	...	Do. No. 123.
1087	"	... Ditto ditto	...	881	...	Do. No. 135.
1121	"	... Ditto ditto	...	894	...	Do. No. 139.
1122	"	... Ditto ditto	...	895	...	Do. No. 140.
1123	"	... Ditto ditto	...	903	...	Do. No. 150.
1124	A.E.	... Ahmad Shah I of Guzrat	...	...	...	Do. No. 3.
1125	"	... Ditto	...	837	...	Do. No. 1.
1126	"	... Muhammad Shah II of Guzrat	...	84	...	Do. No. 9.
1127	"	... Mahmud I of Guzrat	...	911	...	
1128	"	... Ditto	...	919(P)	...	Do. No. 39.
1129	Bill	... Mahmud Shah of Malwa	...	854	Shadiabed	Do. No. 25.

## MUGHAL EMPERORS.

1065	A.E.	... Humayun	...	...	937	Agra	...	I.M.C. No. 26.
1066	"	... Do.	...	...	937	Do.	...	Do. No. 28.
1067	"	... Do.	...	...	938	Do.	...	Do. No. 30.
1068	"	... Do.	...	...	939	Do.	...	Do. No. 32.
1069	"	... Do.	...	...	944	Do.	...	Do. No. 38.
1070	"	... Do.	...	...	940	Delhi	...	Do. No. 46.
1071	"	... Do.	...	...	941	Do.	...	Do. No. 46.
1072	"	... Do.	...	...	943	Do.	...	Do. No. 46.
1073	"	... Do.	...	...	940	Jaunpore	...	Do. No. 52.
1074	"	... Do.	...	...	939	Lahore	...	Do. No. 58.
1075	"	... Do.	...	...	940	Do.	...	Do. No. 60.
1130	"	... Akbar	...	...	985	Malpore	...	Do. No. 480.
1131	"	... Do.	...	...	991	Ajmer	...	Do. No. 361.
1132	"	... Do.	...	...	1002	Chitor	...	Do. No. 389.
1133	"	... Do.	...	...	977	Bairat	...	Do. No. 382.
1190-91	"	... Do.	...	...	981	Delhi	...	
1225-26	"	... Do.	...	...	...	Guzrat.	...	
707	AR	... Shahjahan	...	Ahad ...	...	Surat.	...	
878	"	... Do.	...	29	1066	Do.	...	
1148	"	... Do.	...	3	1040	Multan.	...	
1149	"	... Do.	...	8	1045	Do.	...	
863	"	... Aurangzeb	...	43	1111	Surat.	...	

## MUGHAL EMPERORS—contd.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijrl.		
1	2	3	4	5	6	7
864	AR	Aurangzeb	... ...	44	1111	Surat.
865	"	Do.	... ...	47	1115	Do.
866	" Re	Alamgir	... ...	...	...	Do. I.M.C., III, No. 1554.
867	" Re	Do.	... ...	...	...	Do. ... No. 1554.
879	"	Do.	... ...	Ahad ...	...	Do.
880	"	Do.	... ...	9	1077	Do.
881	"	Do.	... ...	9	XXX7	Do.
882	"	Do.	... ...	...	1077	Do.
893	"	Do.	... ...	10	XX78	Do.
884	"	Do.	... ...	10	XXXX	Do.
885	"	Aurangzeb	... ...	...	XXX9	Do.
886—889	"	Do.	... ...	...	...	Do.
890	"	Do.	... ...	31	1099	Kanbayat ... I.M.C., III, No. 1398.
891	"	Do.	... ...	25	1093	Lahore ... Do. No. 1477.
892	"	Do.	... ...	32	1099	Shahjahanabad ... Do. No. 1520.
893	"	Do.	... ...	...	1093	Surat ... Do. No. 1557.
894	"	Do.	... ...	23	1091	Do. ... Do. No. 1588.
895	"	Do.	... ...	43	1111	Do. ... Do. No. 1612.
896	"	Do.	... ...	...	Bijapur	... Do. p. 149 No. 1270
1189	"	Do.	... ...	35	1103	Surat.
1193	Æ	Do.	... ...	...	...	Do.
1199	AR	Do.	... ...	23	1091	Do.
1200	"	Do.	... ...	26	1093	Do.
1201	"	Do.	... ...	27	1095	Do.
1202	"	Do.	... ...	41	1109	Do.
897	"	Farukshiyar	... ...	3	...	Shahjahanabad Darul Khilafat. I.M.C., II, p. 209, No. 1745.
898	"	Shahjahan II	... ...	1	1131	Lucknow ... I.M.C., p. 317, No. 2310.
1188	"	Ahmad Shah	... ...	5	...	Kattak ... P.M.C., II, No. 2 98.
1204	"	Ditto	... ...	...	...	Do.
708	"	Muhammad Shah	... ...	2	11	Surat.
709	"	Ditto	... ...	3	11	Do.
710	"	Ditto	... ...	5	11	Do.
711	"	Ditto	... ...	7	11	Do.
712	"	Ditto	... ...	8	113	Do.
713	"	Ditto	... ...	10	...	Do.
714	"	Ditto	... ...	11	...	Do.
715	"	Ditto	... ...	12	11	Do.

## MUGHUL EMPERORS—concl'd.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
716	AR	Muhammad Shah ...	12	...	Surat.	
717	"	Ditto ...	13	11	Do.	
718	"	Ditto ...	13	1141	Ahmadabad.	
719	"	Shahebi Quran Sani	10	11	Darul Khilafat Shah.	
720	"	Ditto	11	114	Ditto	
721	"	Ditto	10	1	Kanbayat.	
1208-1209	"	Ditto	2	...	Surat.	I.M.C., III, p. 221, No. 1864.
899	"	Muhammad	8	1138	Akbarabad Mustaqirul Khilafat.	
900	"	Ditto	11	1142	Itawa	Ditto, No. 1903.
901	"	Ditto	14	...	Do.	Ditto, No. 1906.
902	"	Ditto	1	11XX	Kaulayat	Ditto No. 1932
903	"	Ditto	13	114X	Kora	Ditto No. 1934.
904	"	Ditto	31	...	Muhadabad, Benares	I.M.C., III, p. 231 No. 1953.
905	"	Ditto	14	...	Murshidabad	Ditto No. 1971.
906	"	Ditto	2	113X	Surat	Ditto No. 2069.
907	"	Ditto	10	114X	Shahjahanabad Darul Khilafat.	Ditto No. 2008.
908	"	Ditto	14	114X	Ditto	Ditto No. 2008.
909	"	Alamgir II.	...	...	Surat	I.M.C., No. 2256.
698	"	Shah Alam II.	...	39	1214	Ahmadnagar, Farukhabad.
699	"	Ditto	39	1215	Ditto	
700	"	Ditto	37	1217	Qita Bareli.	
701	"	Ditto	37	1218	Ditto	
702	"	Ditto	37	1219	Ditto	
703	"	Ditto	37	1220	Bareli.	
704	"	Ditto	39	1220	Ahmadnagar, Farukhabad.	
722	"	Ditto	...	...	Farukhabad.	
910	"	Ditto	...	...	Arko.	
1136	"	Ditto	19	...	Murshidabad.	
1142	"	Ditto	...	...	Ditto	
1146	"	Ditto	7	...		
1197-98	"	Ditto	...	...	Naunbad, Jhansi.	

## FOREIGN KINGS.

1137-39	AR	...	Abdur Rahman (Amir of Kabul).	...	1290	Kabul.
1141	"	...	Amir Ali Sher, Amir of Kabul	...		

FOREIGN KINGS—*contd.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
1138	AR	... Nasiruddin Kachar	...	...	1278	Ispahan.
1140	"	... Ahmad Shah of Kachar	...	...	1328	
1147	"	...				
MISCELLANEOUS.						
1192	AE	... Abdullah Qutub Shah of Golconda	...	1068	Haiderabad.	
1194	"	... Abul Hassan Tanr Shah	...	1095	Do.	
1216	AN	... Choda Ganga deva...	3(8)	...	Do.	I.M.C. I, Pl. XXX, 7.
1217	"	...	33	...	Do.	Ditto.
1218	AE	... Ali I.	...	...	Do.	Type II.
1219	"	... Ibrahim II.	...	...	Do.	" III.
1220	"	... Do.	...	...	Do.	" IV.
1221	"	... Muhammad	...	...	Do.	" VI.
1222	"	... Ditto	...	...	Do.	" VII.
1223	"	... Ditto	...	...	Do.	" VIII.
1224	"	... Ali II.	...	...	Do.	" IX.
1225	"	... Sikandar	...	...	Do.	" X.

LIST B.  
SSULTAN OF DELH

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijrl.		
1	2	3	4	5	6	7
9	Bill	Muhammad Bin Sam	...	...	...	Thomas, No. 10.
10	"	Ditto	...	...	...	Do. No. 13.
11	"	Tajuddin Yaldas	...	...	...	Do. No. 24.
12	Bill 2	Altamash Shamsuddin	...	...	...	Do. No. 48.
458	AR	Altamash	...	...	...	I. M. C., No. 42.
459	"	Ditto	...	...	...	Do. No. 49.
13	Bill 2	Kubacha (Sindh).	...	...	...	Do. No. 86.
460	AR	Kubacha	...	...	...	Do. No. 86.
14	Bill	J. Jal-ud-din Masud	...	...	...	Thomas, No. 74.
15	"	Ala-ud-din Masud	...	...	...	Do. No. 99.
207	AR	" Shah.	...	...	...	Do. No. 106.
16	AR 2	Nasir-ud-din Mahmud I	...	...	...	Do. No. 107.
17	Bill	Ditto	...	...	...	Do. No. 107.
208	AR	Nasir-ud-din Mahmud	...	...	Hazarat Delhi.	
209	"	Ditto	...	...	Ditto.	
210	"	Ditto	...	...	No mint.	
211	"	Ditto	...	...	Delhi.	
607	"	Nasir-ud-din Muhammad	...	...	...	
212	"	Ghias-ud-din Balban	...	...	...	
213	"	Nasir-ud-din Kaigabad	...	...	...	
214	"	Ditto	...	...	Hazarat Delhi.	
215	"	Jalal-ud-din Firoz, II. Shah Khilji (?) Delhi.	...	...	...	
456	"	Firoz II	...	...	...	Thomas, No. 122.
457	Bill	Firoz Shah III	...	...	...	Do. No. 229.
458	"	Ditto	...	...	...	Do. No. 235.
154	"	Firoz Tuglak III	...	...	...	
155	"	Ditto	...	...	777	
156	"	Ditto	...	...	...	I.M.C., No. 456.
157	AE	Ditto	...	...	Delhi.	
158	Bill	Firoz, III and Fath Khan	...	...	...	I.M.C., 465; Thomas, No. 242.
237	AE	Firoz III	...	...	772	Thomas, No. 228.
238	"	Ditto	...	...	777	Do.
239	"	Ditto	...	...	778	Do.
240	"	Ditto	...	...	720	Do.
241	"	Ditto	...	...	...	Thomas, No. 24.
242	"	Ditto	...	...	...	I.M.C., No. 446.
463	Bill	Ditto	...	...	...	Thomas, No. 135.
464	"	Ditto	...	...	...	Do. No. 229.

SULTANS OF DELHI—*concl'd.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
18	Æ2	... Allaudin Muhammad Shah II	...	...	...	Thomas, No. 132.
19	Bill	Ditto	...	702	...	Do. No. 135.
20	"	Ditto	...	703	..	Do. No. 135.
21	"	Ditto	...	713	...	Do. No. 135.
22	"	Ditto	...	714	...	Do. No. 135.
23	"	Ditto	...	701	...	Do. No. 136.
24	"	Ditto	...	702	...	Do. No. 136.
25	"	Ditto	...	704	...	Do. No. 136.
26	"	Ditto	...	708	...	Do. No. 136.
27	"	Ditto	...	709	...	Do. No. 136.
28	"	Ditto	...	...	...	Do. No. 136.
678	AR	Ditto	...	713	Delhi	Do. No. 132.
257	Æ	Ditto	...	...	...	I.M.C., II, No. 227-38.
437	AR	Ditto	...	...	...	...
452	Bill	Ditto	...	...	...	Thomas, No. 135.
679	"	Ditto	...	713	Delhi	Do. No. 13.
29	"	Qutb-ud-din Mubarak I	...	...	...	B.M.C., No. 223.
30	"	Ditto	...	716	...	Thomas, No. 148.
31	"	Ditto	...	717	...	Do. No. 148.
32	"	Ditto	...	717	...	Do. No. 149.
33	"	Ditto (square)	...	718	...	Do. No. 151.
34	"	Ditto "	...	719	...	Do. No. 151.
680	"	Tuglaq I	...	720	...	Do. No. 164.
681	"	Ditto	...	721	...	Do. No. 164.
35	"	Ghiyasuddin Taglak I	...	722	...	Do. No. 164.
36	"	Ditto	...	723	...	Do. No. 164.
37	"	Ditto	...	724	...	Do. No. 164.
38	"	Ditto	...	725	...	Do. No. 164.
39	"	Dit'o	...	...	...	B.M.C., No. 257.
40	"	Muhammad III Ibn Tuglak	...	726	...	Thomas, No. 129.
41	"	Ditto	...	727	...	Do. No. 189.
42	"	Ditto	...	733	...	Do. No. 193.
43	"	Ditto	...	734	...	Do. No. 194.
236	Æ	Muhammad bin Tuglak in name of Khalifa Hakim.	...	...	...	...
46	Bill	Silandar II Lodi	...	114	...	Do. No. 316.
47	"	Ditto	...	915	...	Do. No. 316.
48	"	Ditto	...	917	...	Do. No. 316.
49	"	Ditto	...	918	...	Do. No. 316.
50	"	Ditto	...	919	...	Do. No. 316.

## PATHAN EMPERORS.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
127	AR	Sher Shah	...	...	946	...
128	"	Ditto	...	...	946	...
129	"	Ditto	...	...	947	...
130	"	Ditto	...	...	948	...
131	"	Ditto	...	...	951	...
132	"	Ditto	...	...	952	...
133	AR3	Ditto	...	...	...	...
465	AR	Ditto	...	...	948	Agra
466	"	Ditto	...	...	949	Fathbad
467	"	Ditto	...	...	948	Do.
468	"	Ditto	...	...	949	Do.
469	"	Ditto	...	...	...	Kalpi
470	"	Ditto	...	...	...	Sharifabad
471	"	Ditto	...	...	947	Do.
472	"	Ditto	...	...	948	Do.
473	"	Ditto	...	...	948	Shergadh Delhi.
474	"	Ditto	...	...	928	Do.
475	"	Ditto	...	...	...	Chunar
476	"	Ditto	...	...	948	Punduah
477	"	Ditto	...	...	...	Do.
478	"	Ditto	...	...	947	Jahanpanah
479	"	Ditto	...	...	248	Do.
480	"	Ditto	...	...	949	Do.
481	"	Ditto	...	...	949	Do.
482	"	Ditto	...	...	346	Shergadh
483	"	Ditto	...	...	947	Do.
484	"	Ditto	...	...	948	Do.
485	"	Ditto	...	...	948	Do.
486	"	Ditto	...	...	948	Do.
487	"	Ditto	...	...	943	...
488	"	Ditto	...	...	948	...
489	"	Ditto	...	...	947	...
490	"	Ditto	...	...	948	...
491	"	Ditto	...	...	946	...
492	"	Ditto	...	...	941(?)	...

I.M.C., II., p. 92,  
No. 659.  
Ditto. No. 655.

## PATHAN EMPERORS—concl.

Register No.	Metal.	Name of King,	Date,		Mint.	Type.
			Year.	Hijri		
1	2	3	4	5	6	7
493	AR	... Sher Shah	...	...	943(?)	No mint
494	"	... Do.	...	...	947	Do.
495	"	... Do.	...	...	948	Do.
496	"	... Do.	...	...	949	Do.
497	"	... Do.	...	...	946	Do.
498	"	... Do.	...	...	947	Do.
499	"	... Do.	...	...	948	Do.
500	"	... Do.	...	...	947	Do.
501	"	... Do.	...	...	945	Do.
502	"	... Do.	...	...	948	Do.
503	"	... Do.	...	...	949	Do.
504	"	... Do.	...	...	948	Do.
505	"	... Do.	...	...	948	Do.
506	"	... Do.	...	...	949	Do.
684	"	... Do.	...	...	949	Jahanpannah
134	"	... Islam Shah	...	...	952	...
135	"	... Do.	...	...	956	Gwalior.
136	"	... Do.	...	...	959	...
137	"	... Do.	...	...	960	NaruoL.
138	"	... Do.	...	...	960	...
189	"	... Do.	...	...	...	...
534	"	... Do.	...	...	952	...
140	"	Muhammad Adil Shah	...	...	961	NaruoL.

## MUGHAL EMPERORS.

56	AR	...	Akbar	...	...	986	Fatehpur	...	Square.
57	"	...	Do.	...	...	987	Do.	...	Do.
58	"	...	Do.	...	...	988	Do.	...	Do.
121	AE	...	Do.	...	...	...	Lucknow.		
125	AR	...	Akbar I.	...	...	1000	Ahmadabad.		
203	AN	...	Do.	...	...	974	Akbarbad.		
216	AR	...	Do.	...	...	...	Ahmadabad	...	Jalla Jalaluku.
223	"	...	Do.	...	...	995			
360	"	...	Do.	...	...	Shahare-war.			
361	"	...	Do.	...	...	996		...	Do.
546	"	...	Akbar	...	...	969		...	Square rupee.
547	"	...	Do square	...	...	998			
363	"	...	Jahangir	...	...	1024			
217	"	...	Shah Jahan I.	...	...	Khurdad	Patna	...	I.M.C. 739-66

MUGHAL EMPERORS—*concl'd.*

Register No.	Metal.	Name of king.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
258	AR	... Shah Jahan I. ...	10	1047	Akbarnagar	I.M.C., III, No. 839.
259	"	... Do. ...	14	1050	Do.	Do. No. 839
260	"	... Do. ...	21	(10)57	Do.	Do. No. 839.
261	"	... Do. ...	21	...	Do.	Do. No. 839.
262	" 15	... Do. ...	22	...	Do.	Do. No. 839.
263	" 7	... Do. ...	22	(10)59	Do.	Do. No. 839.
264	" 6	... Do. ...	23	...	Do.	Do. No. 839
265	" 5	... Do. ...	24	(10)60	Do.	Do. No. 839.
266	"	... Do. ...	—	1061	Do.	Do. No. 839.
267	" 2	... Do. ...	26	1062	Do.	Do. No. 839.
268	" 3	... Do. ...	28	1064	Do.	Do. No. 839.
269	"	... Do. ...	29	1065	Do.	Do. No. 839.
270	"	... Do. ...	30	...	Do.	Do. No. 839.
271	"	... Do. ...	30	1067	Do.	Do. No. 839.
272	"	... Do. ...	31	1067	Do.	Do. III. 839, 1067.
273	"	... Do. ...	32	"	Do.	Do.
274	"	... Do. ...	7	1044	Multan	I.M.C. No. 995
275	"	... Do. ...	8	1045	Po.	Do. No. 995.
276	"	... Do. ...	...	1047	Do.	I.M.C. No. 990.
277	"	... Do. ...	3	1039 Ardi Bihisht	Do.	Do. No. 986.
278	"	... Do. ...	22	...	Jahangirnagar	I.M.C. IV, No. 839.
279	"	... Do. ...	4	1040	Burhampur	I.M.C. No. 937.
280	"	... Do. ...	4	1041	Akbarabad	Do. No. 839.
281	"	... Do. ...	13	1049	Do.	Do. No. 839.
282	"	... Do. ...	19	...	Ujain	I.M.C. III, No. 839.
283	"	... Do. ...	7	1044	Lahore	Do. No. 974
284	"	... Do. ...	25	1062	Do.	Do. No. 973.
285	"	... Do. ...	12	1049	Qandahar	Do. No. 1032.
286	"	... Do. ...	13	...	Do.	Do. No. 1032.
287	"	... Do. ...	15	...	Do.	Do. No. 1032.
288	"	... Do. ...	16	1052	Do.	Do. No. 1032.
289	"	... Do. ...	18	1055	Do.	Do. No. 1032.
290	"	... Do. ...	11	1047	Surat	Do. No. 1045.
291	"	... Do. ...	...	1051	Do.	Do. No. 1045.
292	"	... Do. ...	21	...	Do.	Do. No. 1045.
293	"	... Do. ...	23	...	Po.	Do. No. 1045.
294	"	... Do. ...	2	1039	Patna	Do. No. 101 a
295	"	... Do. ...	5	1042	Do.	Do. No. 1042a.

## MUGHAL EMPERORS—contd.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijrl.		
1	2	3	4	5	6	7
296	AR	Shah Jahan I.	... ...	11	Patna	I. M. C. III, No. 1021.
297	"	Ditto	... ...	12	Do.	No. 1021.
298	" 2	Ditto	... ...	13	Do.	No. 1021.
299	"	Ditto	... ...	14	Do.	No. 1021.
300	"	Ditto	... ...	18	Do.	No. 1021.
301	" 2	Ditto	... ...	21	Do.	No. 1021.
302	" 4	Ditto	... ...	24	Do.	No. 1021.
303	" 2	Ditto	... ...	25	Do.	No. 1021.
304	" 5	Ditto	... ...	26	Do.	No. 1021.
305	"	Ditto	... ...	27	Do.	No. 1021.
306	"	Ditto	... ...	31	Do.	No. 1021.
307	"	Ditto	... ...	12	Golkunda	No. 339.
308	" 4	Ditto	... ...	1	Akbarnagar	I. M. C. No. 696-91.
310	"	Ditto	... ...	19	Surat	I. M. C. III, No. 1059.
311	" 2	Ditto	... ...	8	Multan	No. 958.
312	"	Ditto	... ...	14	Patna	No. 1021.
363	"	Ditto	... ...	6	1042	Do.
364	" 2	Ditto	... ...	1043	Do.	No. 1021.
365	"	Ditto	... ...	7	Do.	No. 1021.
366	" 3	Ditto	... ...	13	Do.	No. 1021.
367	"	Ditto	... ...	14	Do.	No. 1021.
368	" 2	Ditto	... ...	15	Do.	No. 1021.
369	"	Ditto	... ...	16	Do.	No. 1021.
370	"	Ditto	... ...	17	Do.	No. 1021.
371	"	Ditto	... ...	18	Do.	No. 1021.
372	"	Ditto	... ...	19	Do.	No. 1021.
373	" 2	Ditto	... ...	20	Do.	No. 1021.
374	" 2	Ditto	... ...	21	Do.	No. 1021.
375	"	Ditto	... ...	22	Do.	No. 1021.
376	"	Ditto	... ...	23	Do.	No. 1021.
377	"	Ditto	... ...	24	Do.	No. 1021.
378	" 3	Ditto	... ...	25	Do.	No. 1021.
379	" 2	Ditto	... ...	26	Do.	No. 1021.
380	"	Ditto	... ...	27	Do.	Half rupee.
381	" 2	Ditto	... ...	28	Do.	I.M.C. No. 1021.
382	"	Ditto	... ...	29	Do.	No. 1021.
383	" 2	Ditto	... ...	31	Do.	No. 1021.
384	"	Ditto	... ...	4	Kabul	No. 1369.

MUGHAL EMPERORS—*contd.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
385	AR	... Shah Jahan I.	...	...	3	Kabul
386	"	... Ditto	...	...	9	Do.
387	"	... Ditto	...	...	10	Do.
388	"	... Ditto	...	...	11	114X
389	" 2	... Ditto	...	...	13	Do.
390	"	... Ditto	...	...	17	...
391	"	... Ditto	...	...	18	...
535	"	... Shah Jahan	...	...	...	...
536	"	... Ditto	...	...	...	...
685	"	... Shah Jahan I.	...	...	11	Golconda
686	"	... Ditto	...	...	12	Do.
687	"	... Ditto	...	...	28	Do.
688	"	... Ditto	...	...	30	Do.
59	"	... Aurangzeb	...	...	39	1107
60	"	... Ditto	...	...	40	1108
61	"	... Ditto	...	...	41	1108
62	"	... Ditto	...	...	42	1110
63	"	... Ditto	...	...	43	1111
64	"	... Ditto	...	...	44	1112
65	"	... Ditto	...	...	45	1112
66	"	... Ditto	...	...	45	1113
67	"	... Ditto	...	...	46	1113
68	"	... Ditto	...	...	46	1114
69	"	... Ditto	...	...	47	1115
70	"	... Ditto	...	...	48	1116
71	"	... Ditto	...	...	49	1116
72	"	... Ditto	...	...	49	1117
73	"	... Ditto	...	...	50	1118
234	"	... Ditto	...	...	25	1093
235	"	... Ditto	...	...	26	Do.
313	"	... Aurangzeb Alamgir	...	...	43	Multan
314	"	... Ditto	...	...	48	1116
315	"	... Ditto	...	...	26	Etawa
316	"	... Ditto	...	...	39	1093
317	"	... Ditto	...	...	49	Lucknow
318	"	... Ditto	...	...	31	Akbarnagar
319	"	... Ditto	...	...	37	Bareli
320	"	... Ditto	...	...	39	1099
321	"	... Ditto	...	...	41	Lahore
						Dar-ut-Khair, Ajmir
						Patna

I.M.C., III, No. 1069.

Do. No. 1298.

Do. No. 1451.

Do. No. 1199.

Do. No. 1253.

Do. No. 1415.

I.M.C., No. 1415.

Do. No. 1170.

Do. No. 1485.

## MUGHAL EMPERORS—contd.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
322	AR	... Aurangzeb Alamgir	... 50	1117	Azimabad ...	I. M. C., III, No. 1251.
323	"	... Ditto	... 51	1119	Ditto ...	Ditto No. 1252.
324	"	... Ditto	... 6	1093	Kanbayat ...	Ditto No. 1384.
325	"	... Ditto	... 41	1108	Khujsta Banyad	Ditto No. 1406.
326	"	... Ditto	... 9	1077	Surat ...	Ditto No. 1541.
327	"	... Ditto	... 29	1099	Do. ...	Ditto No. 1541.
328	"	... Ditto	... 45	1112	Do. ...	Ditto No. 1541.
329	"	... Ditto	... 37	1104		
330	"	... Ditto	... 42	...		
331	"	... Ditto	... 47	1114		
332	"	... Ditto	... 49	1116		
333	"	... Ditto	... 40	1117		
334	"	... Ditto	... 5x	...		
335	"	... Ditto	... ...	...		
392	"	... Ditto	.. 11	...	Goleconda (?) ...	I. M. C., No. 1336-51.
393	"	... Ditto,				
455	"	... Aurangzeb	... 44	...	Lucknow.	
174	"	... Shah Alam I.	... 2	1120	Etwah,	
175	"	... Ditto	... 4	...	Lucknow.	
336	"	... Ditto	... 2	1120	Azimabad ...	I. M. C., III, No. 1665.
337	"	... Ditto	... 3	1121	Ditto ...	Ditto No. 1665.
338	"	... Ditto	... 4	1121	Ditto ...	Ditto No. 1665.
339	"	... Ditto	... 5	1123	Ditto ...	Ditto No. 1665.
340	"	... Ditto	... 4	1122	Chinapatna ...	Ditto No. 1676.
341	"	... Ditto	... 2	1120	Shahjahanabad ...	Ditto No. 1669.
342	"	... Ditto	... 4	...	Surat ...	Ditto No. 1703.
343	"	... Ditto	... 4	1122	Banli ...	Ditto No. 1669.
344	"	... Ditto	... 2	...	Akbarnagar ...	Ditto No. 1661.
345	"	... Ditto	... 1	1124	Ditto.	
176	"	Farukhsiyar	... 2	1125	Shahjahanabad.	
243	"	Ditto	... 5	1128	Etwah,	
349	"	Ditto	... 3	...	Surat ...	I. M. C., III, No. 1790.
350	"	Ditto	... 1	...	Lucknow ...	Ditto No. 1783.
351	"	Ditto	... 2	...	Ditto ...	Ditto No. 1783.
352	"	Ditto	... 3	1126	Murshidabad ...	Ditto No. 1785.
353	"	Ditto	... 2	1125	Azimabad ...	Ditto No. 1744.
354	"	Ditto	... 3	1126	Ditto ...	Ditto No. 1744.
355	" 2	... Ditto	... 2	1125	Mustagir-ul mulk, Azimabad.	Ditto No. 1746.
356	" 3	... Ditto	... 3	1126	Ditto ...	Ditto No. 1746.

## MUGHAL EMPERORS—contd.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijr.		
1	2	3	4	5	6	7
357	AR 2 ...	Farukhaiyar	...	...	4	1127 Mustagir-ul-mulk, Azimabad.
358	" ...	Ditto	...	...	6	1129 Ditto ...
359	" ...	Ditto	...	...	7	1130 Ditto ...
360	" ...	Ditto	...	...	2	1125 Shahjahanabad ...
361	" ...	Ditto	...	...	2	... Ditto ...
362	" ...	Ditto	...	...	7	1130 Ditto ...
74	" ...	Muhammad Shah	...	...	21	115(1) Ditto ... Ordinary
75	" ...	Ditto	...	...	23	115(3) Ditto ...
76	" ...	Ditto	...	...	24	115(4) Ditto ...
77	" ...	Ditto	...	...	25	1155 Ditto ...
78	" ...	Ditto	...	...	26	1156 Ditto ...
79	" ...	Ditto	...	...	27	115x Ditto ...
80	" ...	Ditto	...	...	28	1158 Ditto ...
81	" ...	Ditto	...	...	29	115x Ditto ...
82	" ...	Ditto	...	...	30	... Ditto ...
83	" ...	Ditto	...	...	31	... Ditto ...
218	" ...	Ditto	...	...	...	...
219	" ...	Ditto	...	...	...	... Arkat.
220	" ...	Ditto	...	...	9	1146 Ditto,
221	" ...	Ditto	...	...	25	... Murshidabad.
417	" ...	Ditto	...	...	...	1137 Shahjahanabad.
418	" ...	Ditto	...	...	...	1142 Kora.
419	" ...	Ditto	...	...	19	114x Azimabad ... I. M. C. III, No. 1886.
420	" ...	Ditto	...	...	22	11xx Ditto ...
421	" 2 ...	Ditto	...	...	23	115x Ditto ...
422	" 2 ...	Ditto	...	...	24	1104 Ditto ...
423	" 4 ...	Ditto	...	...	27	115x Ditto ...
424	" 2 ...	Ditto	...	...	28	... Ditto ...
425	" ...	Ditto	...	...	29	... Ditto ...
426	" ...	Ditto	...	...	19	114 (9) Shahjahanabad.
427	" 2 ...	Ahmad Shah	...	...	1	1161 Azimabad ... I. M. C. I. I, No. 2092.
428	" ...	Ditto	...	...	1	1162 Ditto ...
429	" ...	Ditto	...	...	2	1162 Ditto ...
430	" ...	Ditto	...	...	3	... Ditto ...
431	" ...	Ditto	...	...	4	1164 Ditto ...
432	" ...	Ditto	...	...	6	1166 Ditto ...
433	" ...	Ditto	...	...	7	... Ditto ...
434	" ...	Alamgir II.	...	...	6	1172 Bareli ... Ordinary.
435	" ...	Ditto	...	...	1	1168 Azimabad ... I. M. C. III, No. 2199.
436	" ...	Ditto	...	...	3	1169 Ditto ...

MUGHAL EMPERORS—*contd.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
435	AR	... Alamgir II.	...	...	1170	Azimabad ... I. M. C., III, No. 2199.
436	" 3	... Ditto	...	4	...	Ditto ... No. 2199.
437	" 3	... Ditto	...	4	1171	Ditto ... Ditto No. 2199.
438	" 2	... Ditto	...	5	1172	Ditto ... Ditto No. 2199.
439	" 3	... Ditto	...	6	...	Ditto ... Ditto No. 2199.
454	"	... Shah Jahan III.	...	...	1174	Ditto ... Ditto No. 2265.
85	"	... Shah Alam II.	...	4	...	Muhammadabad (Benares). Ordinary
86	"	... Ditto	...	5	...	Ditto ... Do.
87	"	... Ditto	...	6	...	Ditto ... Do.
88	"	... Ditto	...	17	1216	Ditto ... Do.
89	"	... Ditto	...	26	1207	Ditto ... Do.
90	"	... Ditto	...	26	1209	Ditto ... Do.
91	"	... Ditto	...	26	1212	Ditto ... Do.
92	"	... Ditto	...	26	1214	Ditto ... Do.
93	"	... Ditto	...	26	1215	Ditto ... Do.
94	"	... Ditto	...	26	1216	Ditto ... Do.
95	"	... Ditto	...	26	1217	Ditto ... Do.
96	"	... Ditto	...	26	1219	Ditto ... Do.
97	"	... Ditto	...	26	1220	Ditto ... Do.
98	"	... Ditto	...	26	1221	Ditto ... Do.
99	"	... Ditto	...	26	1222	Ditto ... Do.
100	"	... Ditto	...	26	1223	Ditto ... Do.
101	"	... Ditto	...	26	1224	Ditto ... Do.
102	"	... Ditto	...	26	1225	Ditto ... Do.
103	"	... Ditto	...	26	1226	Ditto ... Do.
104	"	... Ditto	...	26	1228	Ditto ... Do.
105	"	... Ditto	...	26	1229	Ditto ... Do.
106	"	... Ditto	...	26	1230	Ditto ... Do.
107	"	... Ditto	...	26	1231	Ditto ... Do.
108	"	... Ditto	...	26	1232	Ditto ... Do.
109	"	... Ditto	...	26	1233	Ditto ... Do.
110	"	... Ditto	...	26	1234	Ditto ... Do.
111	"	... Ditto	...	26	...	Ditto ... Do.
112	"	... Ditto	...	14	...	Kora ... Do.
113	"	... Ditto	...	16	...	Do. ... Do.
115	"	... Ditto	...	17	...	Do. ... Do.
116	"	... Ditto	...	18	...	Do. ... Do.

MUGHAL EMPEROR—*contd.*

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
117	AR	... Shah Alam II ...	35	12xx	Bareilly ...	Ordinary.
118	"	Ditto ...	37	1213	Do. ...	Do.
119	"	Ditto ...	37	1214	Do. ...	Do.
120	"	Ditto ...	37	1215	Do. ...	Do.
126	"	Ditto.				
160	"	Ditto (for use in Oudh) ...	26	1206	Muhammadabad (Benares).	
161	"	Ditto ditto ...	26	1211	Ditto	
162	"	Ditto ...	26	1213	Ditto	
163	"	Ditto ...	26	1218	Ditto	
164	" 2	Ditto ...	26	1227	Ditto	
165	"	Ditto ...	39	1218	Ahmadnagar.	
177	"	Shah Alam II, E. I. Co. Mintage	26	1204	Muhammadabad (Benares).	
178	"	E. I. Co. in name of Shah Alam, II.	...	1208	Ditto.	
179	"	Shah Alam II. ...	11	...	...	
180	" 2	Ditto ...	12	...	...	
181	" 3	Ditto ...	19	...	...	
203	"	Ditto ...	...	1208	Muhammadabad (Benares).	
204	"	Ditto ...	...	1212	Ditto	
205	"	Ditto ...	...	1229	Ditto	
228	"	E. I. Co. Shah Alam II. ...	19	...	Murshidabad.	
231	"	Shah Alam II. ...	18	1191	Allahabad.	
232	"	Ditto ...	19			
394	"	Md. Shah Alam II. ...	24	1198	Ahmadnagar, Farrukhabad.	
395	"	Ditto ...	25	1198	Ditto	
396	"	Ditto ...	27	1199	Ditto	
397	"	Ditto ...	31	1205	Ditto	
398	"	Ditto ...	31	1206	Ditto	
399	"	Ditto ...	31	1207	Ditto	
400	"	Ditto ...	31	1208	Ditto	
401	"	Ditto ...	31	1209	Ditto	
402	"	Ditto ...	31	1211	Ahmadnagar	
403	"	Ditto ...	30	1212	Ditto	
404	"	Ditto ...	39	1213	Ditto	
405	"	Ditto ...	26	1201	Muhammadabad Benares.	
406	"	Ditto ...	26	1203	Ditto	

MUGHAL EMPERORS—*contd.*

Reg'd No.	Metal:	Name of King.	Date.		Mint,	Type:
			Year	Hijrl.		
1	2	3	4	5	6	7
407	AR	Md. Shah Alam II.	... 26	1210	Muhammadabad (Benares)	
408	"	Ditto	... 26	...	Ditto	
414	"	Shah Alam II.	... 18	1192	Allahabad.	
416	"	Ditto	... 17-40	1212	Muhammadabad (Benares).	
440	"	Ditto	... 2	...	Azimabad ...	I. M. C. III, No. 2332.
441	"	Ditto	... 3	1175	Ditto ...	Do. No. 2332.
442	" 3	Ditto	... 5	...	Ditto ...	Do. No. 2382.
443	"	Ditto	... 7	...	Ditto ...	Do. No. 2332.
444	" 2	Ditto	... 8	...	Ditto ...	Do. No. 2332.
445	" 5	Ditto	... 9	...	Ditto ...	Do. No. 2332.
446	" 2	Ditto	... 10	...	Ditto ...	Do. No. 2332.
447	" 2	Ditto	... 11	1184	Murshidabad ...	Do. No. 2444.
448	" 2	Ditto	... 11	...	Ditto ...	Do. No. 2444.
449	" 2	Ditto	... 12	1185	Ditto ...	Do. No. 2444.
450	"	Ditto	... 13	...	Ditto ...	Do. No. 2444.
451	" 2	Ditto	... 14	...	Ditto ...	Do. No. 2444.
452	"	Ditto	... 15	...	Ditto ...	Do. No. 2444.
453	"	Ditto	... 16	...	Ditto ...	Do. No. 2444.
667	"	Ditto	... 17	1190	Ditto	
668	"	Ditto	... 18	1191	Ditto	
682	"	Ditto	... 19	...	Ditto	

## SULTANS OF JAUNPUR

122	AE 11	Shah Ibrahim Shah Sultan of Jaunpur.				
123	AE 7	Shah Muhammad bin Ibrahim Shah, Sultan of Jaunpur.				
51	BILL	Hussain Shah of Jaunpur.	...	882	...	I. M. C. III.
52	"	Ditto	...	884	...	Do.
53	"	Ditto	...	899	...	Do.
54	"	Ditto	...	900	...	Do.
55	"	Ditto	...	...	...	Do. No. 157
182	AE	Ditto	...	880	...	
183	"	Ditto	...	881	...	
184	"	Ditto	...	883	...	
185	"	Ditto	...	885	...	
186	"	Ditto	...	886	...	
187	"	Ditto	...	887	...	
188	"	Ditto	...	888	...	
189	"	Ditto	...	889	...	
190	"	Ditto	...	890	...	
191	"	Ditto	...	891	...	
192	"	Ditto	...	892	...	

## SULTAN OF JAUNPUR—concl.

Register No.	Metal.	Name of King.	Date.		Mint.	Type.
			Year.	Hijri.		
1	2	3	4	5	6	7
193	Æ	Hussain Shah of Jaunpur.	...	893		
194	"	Ditto	...	894		
195	"	Ditto	...	895		
196	"	Ditto	...	896		
197	"	Ditto	...	897		
198	"	Ditto	...	898		
199	"	Ditto	...	904		
200	"	Ditto (small size)	...	...		
415	"	Ditto	...	...		
KINGS OF OUDH						
142	Æ	Ghaisuddin Haidar in name of Shah Alam.	26	1234		
143	"	Ghaisuddin Haidar of Oudh.	...	1235		
144	"	Ditto	...	2	1236	
145	"	Ditto	...	3	1237	
146	"	Ditto	...	...	Ahd 1243	
147	"	Ditto	...	...	Ahd 1244	
148	"	Ditto	...	3	1245	
166	"	Ghaisuddin Haidar of Oudh in name of Shah Alam II.	26	1234	Lucknow.	
167	"	Ditto	...	...	Ditto	
168	"	Ditto	...	2	1236	Ditto
169	"	Ditto	...	4	1238	Ditto
170	"	Ditto	...	5	1239	Ditto
149	"	Nasiruddin Haidar of Oudh	...	3	1246	
150	"	Ditto	...	4	1246	
151	"	Ditto	...	5	1247	
152	"	Ditto	...	6	1248	
153	"	Ditto	...	6	1249	
159	Bill	Muhammad bin Tuglak in name of Al Hakim II.	...	...	...	I. M. C., No. 363.
171	AR	Nasiruddin Haidar (Suleman Shah)	...	Ahd 1243	Lucknow.	
689	"	Muhammad Ali, King of Oudh	3	1256	Ditto	
690	"	Amjad Ali Shah, King of Oudh	Ahd	1258	Ditto	
691	"	Ditto	Ahd	1259	Ditto	
692	"	Wajid Ali Shah, King of Oudh	Ahd	1263	Ditto	
693	"	Ditto	4	1267	Ditto	
694	"	Ditto	5	1268	Ditto	
695	"	Ditto	7	1269	Ditto	
696	"	Ditto	7	1270	Ditto	
697	"	Ditto	9	1261	D o	

## MISCELLANEOUS.

Register No.	Name of King.	Date of year	Type.
1	2	3	4
2 AR ...	Siladita	... 33rd	...
3 „ ...	Ditto ...	... x3rd	...
4 „2 ...	Ditto ...	... No year	...
5 AN ...	Kumarapala-deva	...	...
6 Billon ...	Malayavarma-deva of Narwar	... 12xx	...
7 „ ...	Ditto	... 8x	...
8 „ ...	Ditto	... No year	...
202 AN ...	Sri Rama (Punch marked)	...	...
254 „ ...	Ram Tanki	...	...
255 „ ...	Huvishka	...	...
309 AR ...	Vigraha-pala	...	...
409 AE 10	Asalladeva	...	...
410 „ 8	Gopaldeva	...	...
411 „ 10	Chahada Deva of Narwar	...	...
460 AR ...	Qubacha	...	Thomas 87 I. M. C., I, page 184, No. 1.
481 „ ...	Chahada Deva of Narwar	...	Thomas 39 I. M. G., I, page 262.
508 AN ...	Puja	...	...
509 „ ...	Bujava	...	...
510 „ ...	Bujaviran	...	...
511 „ ...	Bujavi	...	...
512 „ ...	Bhujaba-Bujaba	...	...
513 „ ...	Bujavia	...	...
514 „ ...	Gaji or Gajga	...	...
515 „ ...	Gaji or Gaje	...	...
516 „ ...	Yona	...	...
517 „ ...	Katachitra or Katachina	...	...
518 „ ...	Jagadeka	...	...
519 „ ...	Madana, or Mayana...	...	...
520 „ ...	Gajapati Pagoda	...	...
521 „ ...	Achutya Raja of Vizianagaram	...	...
522 „ ...	Deva Raja	...	...
523 „ ...	Krishna Raya	...	...

MISCELLANEOUS—*contd.*

Register No.	Name of King.	Date of year	Type.
1	2	3	4
524 AN ...	East India Co., Madras Star Pagoda.		...
141 AR ...	Daud Shah (of Gujarat) ...	987	...
222 , ...	Ghiasuddin Bahadur Shah of Bengal.	967 (?)	...
173 , ...	Ghiasuddin Azam of Bengal	...	Firozabad.
201 AN ...	Jagadekamalla (Punch marked) ...	...	...
224 AR ...	Bangash Nawabs of Farukhabad	...	Ahmadnagar Faizabad.
225 , ...	Nawab Wazir of Lucknow.	...	
226 , ...	Ditto ...	...	Muhammadabad, Berar.
227 , ...	East India Company ...	...	...
229 , ...	Ahom: Šivasim with Sarves'vari	30	...
230 , ...	Raghava Pratapa Sahi [of Orchha] (?)	...	...
412 AN ...	Haider Ali of Mysore (Bahaduri fanam).	...	...
413 AR ...	French rupee of Shah Alam II	25	Pondicherry.

## LIST C.

## LIST OF DONORS TO THE BIHAR AND ORISSA COIN CABINET, PATNA MUSEUM, PATNA.

Serial No.	Name of Donor.	Number of coins.			
		Gold.	Silver.	Copper.	Bills.
1	2	3	4	5	6
1	Government of Bihar and Orissa ... ...	23½	623	118	...
2	Government of United Provinces of Agra and Oudh.	1	71	57	11
3	Government of Bengal ... ... ...	...	2	2	...
4	Government of Madras ... ... ...	18	1	...	...
5	Government of Central Provinces ... ...	...	18	2	...
6	Government of North-West Frontier Province ...	...	12	...	...
7	Gwalior State ... ... ...	...	2	...	...
8	Asiatic Society of Bengal ... ...	...	9	...	...
9	Royal Asiatic Society, Bombay Branch ...	8	7	...	...
10	Government of Bombay ... ...	...	24	8	...
11	His Honour Sir E. A. Gait, K.C.S.I., C.I.E.	1	1	...	...
12	Lieutenant-Colonel H. R. Nevill, I.A.R.O., I.C.S.	...	...	50	34
13	Raja of Dhenkanal State, Orissa ... ...	1	24	...	...
14	Rai Bahadur Sarat Chandra Roy, M.A., B.L.	2	6	1	...
15	The Hon'ble Mr. C. E. A. W. Oldham, C.S.I., I.C.S.	...	41	87	...
16	The Hon'ble Mr. J. G. Jennings, M.A., C.I.E.	...	...	9	...
17	Kheda Bakhsh, Esq., Superintendent of Police, Patna.	...	...	12	...
18	Mr. A. Ahmad, I.C.S. ... ... ...	...	1	...	...
19	Maulavi Md. Omar of Islampore ...	...	8	6	...
20	The Collector of Muzaffarpur ... ...	...	1	...	...
21	Sri Lakshmi Narayan Deo Jubraj of Tikari ...	...	...	4	...
22	Deputy Commissioner of Ranchi ... ...	...	1	...	...
23	C. Olden, Esq., Manager, Cape Copper Co., Ltd. ...	...	...	53	...
24	Maharaja Sir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.	2	...	...	...
25	Rai Saheb Chunilal Roy, Superintendent of Excise, Purulia.	...	...	6	...

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**APPENDIX F.**

**LIST OF ESTAMPAGES, SQUEEZES, ETC., IN THE PATNA MUSEUM UP TO  
THE 31ST MARCH 1920.**

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## GAYA DISTRICT.

Serial No.	Locality.		Description.	Date, if known.
1	2	3		4
1	Bodh-Gaya, Temple.	Great	Inscription in four parts on the pedestal of the colossal seated figure of Buddha, enshrined in the main sanetum of the Great Temple.	10th Century A.D.
2	Ditto	...	Inscription ( <i>a</i> ) on a colossal standing statue of Buddha inscribed round the halo, placed half way up in the northern staircase of the Great Temple.	Ditto
3	Ditto	...	Squeeze of inscription ( <i>b</i> ) on No. 2 inscribed to the right of the figure about the neck on a small representation of a stūpa.	Ditto
4	Ditto	...	Squeeze of inscription ( <i>c</i> ) on No. 2 inscribed to the left of the figure about the neck on a small representation of a stūpa.	Ditto
5	Ditto	...	Inscription ( <i>d</i> ) on No. 2 inscribed close to the right elbow of the figure referred to.	Ditto
6	Ditto	...	Squeeze of inscription ( <i>e</i> ) on No. 2 inscribed on the halo of the accompanying standing figure to the left of the statue referred to.	Ditto
7	Ditto	...	Inscription ( <i>f</i> ) on No. 2 inscribed from shoulder down to knee to the right of the statue and the figure standing to its right.	Ditto
8	Ditto	...	Inscription ( <i>g</i> ) on No. 2 inscribed on the pedestal of the accompanying figure standing to the left of the figure referred to.	Ditto
9	Ditto	...	Inscription to the right of the huge standing figure of Buddha placed half way up the southern staircase of the Great Temple.	Ditto
10	Ditto	...	Inscription ( <i>a</i> ) on the halo of a standing figure placed in the smaller shrine in the south-west corner of the Great Temple within the main building.	Ditto
11	Ditto	...	Inscription ( <i>b</i> ) on No. 10 above the head of the accompanying smaller standing figure to the left of the statue.	Ditto
12	Ditto	...	Inscription on a pavement stone of the eastern ante-chamber of the Great Temple.	Old Bengali
13	Ditto	...	Inscription on a pavement stone of the eastern ante-chamber of the Great Temple.	Ditto
14	Ditto	...	Inscription on a pavement slab of the eastern ante-chamber of the Great Temple.	Old Devanāgari.
15	Ditto	...	Inscription on the pedestal of a statue placed in the northern niche on entering the ante-chamber of the east gate of the main shrine.	10th Century A.D.

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
16	Bodh-Gaya, Temple.	Great Inscription on a broken lintel lying in front of the eastern gate of the main shrine inside the compound enclosed by railing.	Old Devanāgari.
17	Ditto	... Buddhist creed inscribed round the halo of a standing figure of Buddha placed in a niche of the outer wall to the left of the eastern entrance of the Great Temple.	10th Century A.D.
18	Ditto	... Broken inscription on statue placed in niche No. 5 of the southern wall of the Great Temple counting from east to west.	Ditto
19	Ditto	... Inscription on a figure placed in niche No. 2 of the western wall of the Great Temple counting from south to north.	Ditto
20	Ditto	... Inscription on a seated statue of Buddha placed in niche No. 7 above ou'er Vajrasana of the western wall of the Great Temple counting from south to north.	Ditto
21	Ditto	... Inscription on the pedestal of a headless seated figure placed in niche No. 12 of the Great Temple counting from south to north.	Ditto
22	Ditto	... Inscription on a standing statue placed in niche No. 1 of the northern wall of the Great Temple, counting from east to west.	Ditto
23	Ditto	... Broken inscription on a seated figure placed in niche No. 2 of the northern wall of the Great Temple counting from east to west.	Ditto
24	Ditto	... Buddhist creed inscribed round the halo of a seated figure placed in niche No. 3 of the northern wall of the Great Temple counting from east to west.	Ditto
25	Ditto	... Broken inscription on a seated figure placed in niche No. 8 of the northern wall of the Great Temple counting from east to west.	Ditto
26	Ditto	... Inscription on the outer Vajrasana beneath the <i>Akshayavata</i> .	2nd Century A.D.
27	Ditto	... Brāhmī letters <i>Ka Ga</i> and <i>Chā</i> inscribed on bases of pillars close to the north of Buddha's walk.	2nd Century B.C.
28	Ditto	... East railing of the Great Temple. Inscription on the north face of the pillar No. 1, counting from north to south.	Ditto
29	Ditto	... East railing of the Great Temple. Inscription on the outer face of the pillar No. 2, counting from north to south.	Ditto
30	Ditto	... South railing of the Great Temple. Inscription on the outer face of the pillar No. 2, counting from east to west.	Ditto
31	Ditto	... South railing of the Great Temple. Inscription on the inner face of the pillar No. 3, counting from east to west.	Ditto

GAYA DISTRICT—*contd.*

Serial No.	Locality.		Description.	Date, if known.
1	2	3	4	
32	Bodh-Gaya, Temple.	Great	South railing of the Great Temple. Inscription on the outer face of the pillar No. 4, counting from east to west.	2nd Century B.C.
33	Ditto	...	South railing of the Great Temple. Inscription on the outer face of the coping stone supported by pillars Nos. 5 and 6, counting from east to west.	Ditto
34	Ditto	...	South railing of the Great Temple. Inscription on the inner face of the pillar No. 6, counting from east to west.	Ditto
35	Ditto	...	South railing of the Great Temple. Inscription on the outer face of the pillar No. 7, counting from east to west.	Ditto
36	Ditto	...	South railing of the Great Temple. Inscription on the inner face of the pillar No. 8, counting from east to west.	Ditto
37	Ditto	...	South railing of the Great Temple. Inscribed on the outer face of the pillar No. 9, counting from east to west.	Ditto
38	Ditto	...	South railing of the Great Temple. Inscription on the inner face of the pillar No. 11, counting from east to west.	Old Devanagari.
39	Ditto	...	South railing of the Great Temple. Inscription on the outer face of the pillar No. 11, counting from east to west.	2nd Century B.C.
40	Ditto	...	South railing of the Great Temple. Inscription on the outer face of the pillar No. 12, counting from east to west.	Ditto
41	Ditto	...	South railing of the Great Temple. Inscription on the east face of the pillar No. 21, counting from east to west.	Ditto
42	Ditto	...	South railing of the Great Temple. Inscription on the outer face of the pillar No. 26, counting from east to west.	Ditto
43	Ditto	...	South railing of the Great Temple. Inscription on the inner face of the pillar No. 27, counting from east to west.	Ditto
44	Ditto	...	West railing of the Great Temple. Inscription on the outer face of the pillar No. 3, counting from south to north.	Ditto
45	Ditto	...	West railing of the Great Temple. Inscription on the inner face of the pillar No. 6, counting from south to north.	Ditto
46	Ditto	...	West railing of the Great Temple. Inscription on the outer face of the pillar No. 7, counting from south to north.	Ditto
47	Ditto	...	North railing of the Great Temple. Inscription on the east face of the pillar No. 1, counting from west to east.	Ditto

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
48	Bodh-Gaya, Temple.	Great Inscription on the drum of <i>Bhagavānku-</i> <i>charan</i> , placed in the ante-chamber of temple of the same name and within the enclosure of the Great Temple.	Old Devanagari.
49	Ditto	... Inscription round the halo of a huge seated figure placed in a niche of the southern wall of the Pañcha Pāndava Temple, within the enclosure of the Great Temple.	10th Century A.D.
50	Ditto	... Inscription on the pedestal of an image let into the eastern wall of the Pañcha Pāndava Temple within the enclosure of the Great Temple.	Ditto
51	Ditto	... Inscription (a) round the halo of a huge seated figure placed against the western wall of the temple of Pañcha Pāndava within the enclosure of the Great Temple.	Ditto
52	Ditto	... Inscription (b) on the pedestal of No. 51 ...	Ditto
53	Ditto	... Inscription on pedestal of a headless statue in kneeling posture, placed before a stūpa exactly opposite the east gateway of the Great Temple.	Ditto
54	Ditto	... Inscription on the third step from the top leading down to the Great Temple from the east.	11th Century A.D.
55	Ditto	... Buddhist creed inscribed round the halo of a statue enshrined in a broken temple due south of the Great Temple near the railing.	Ditto
56	Ditto	... Inscription on the first stūpa of the western row situated with others on a platform, to the left of the flight of steps due west of the Great Temple.	10th Century A.D.
57	Ditto	... Inscription on the second stūpa of the western row, situated with others on a platform, to the left of the flight of steps due west of the Great Temple.	Ditto
58	Ditto	... Inscription on the central image of the ruined shrine to the right of the flight of steps due west of the Great Temple.	Ditto
59	Ditto	... Inscription (a) on the southern side of a stūpa standing by itself in north-west quad- rant and lying opposite the north-west corner of the Great Temple.	Unknown (Tibetan char- acters).
60	Ditto	... Inscription (b) on the southern side of No. 59 and above it.	Ditto
61	Ditto	... Inscription (c) on the eastern side of No. 59...	10th Century A.D.
62	Ditto	... Japanese inscription on a big slab lying in front of a ruined shrine to the right of the footpath.	Unknown (Japanese characters).
63	Ditto	... Inscription on stūpa No. 1 to the left of the footpath on entering from north and due north-east of the Great Temple. It is gene- rally called Muchilinda stūpa.	10th Century, A. D.

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date if known.
1	2	3	4
64	Bodh Gaya, Great Temple.	Inscription on stūpa No. 2 to the left of the footpath on entering from north and due north-east of the Great Temple. It is generally called Muchilinda Stūpa.	10th Century A.D.
65	Bodh-Gaya, Samādh Yard.	Inscription on seated statue of Buddha placed in a niche of the east wall of Samādh No. 3, situated in the southern row of the Samādh Yard. The position has been fixed, counting from west to east.	11th Century A.D.
66	Ditto ...	Inscription on a tablet in the front of Samādh No. 3 situated in western row of the Samādh Yard. The position has been fixed, counting from north to south.	Ditto
67	Ditto ...	Inscription on a tablet in the front wall of Samādh No. 4 situated in the western row of the Samādh Yard. The position has been fixed, counting from north to south.	Ditto
68	Bodh-Gaya, Temple of Vāgis'vari.	Inscription on the image of Vāgis'vari enshrined in the temple of the same name.	Ditto
69	Bodh-Gaya Museum	Museum No. 320 ... ... ...	Ditto
70	Ditto	Museum No. 111 ... ...	Ditto
71	Ditto ...	No number given ... ...	Ditto
72	Ditto ...	No number. The sculpture represents two females kneeling with folded hands before a stupa.	10th Century A.D.
73	Ditto ...	No number given ... ...	Ditto
74	Ditto ...	Ditto ... ...	11th Century A.D.
75	Ditto ...	Museum No. 135 ... ...	10th Century A.D.
76	Ditto ...	,, No. 292 ... ...	Ditto
77	Ditto ...	,, No. 280 ... ...	Ditto
78	Ditto ...	,, No. 618 ... ...	11th Century A.D.
79	Bodh-Gaya, Temple of Tārādevī.	Inscription on the image of Tārādevī enshrined in the temple of the same name.	Ditto
80	Bodh-Gaya, Temple of Rām Chandra	Inscription upstairs, on a sunken tablet in the front wall of the temple of Rām Chandra forming part of the Jagannāth a temple.	Samvat, 1857.
81	Bodh-Gaya, Temple of Jagannātha.	Inscription on a sunken tablet in the front wall of the temple of Jagannāth a just above the plinth.	Old Devanagari.
82	Bodh-Gaya Math, Tripolia temple.	Inscription on the pedestal of a four-faced goddess, occupying the central position in the southern wall of the temple of Tripolia situated in the south-east corner of the Math.	11th Century A.D.
83	Ditto ...	Buddhist creed on the pedestal of a small seated figure placed in the southern wall of the temple of Tripolia referred to in No. 82.	Ditto

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
84	Bodh-Gaya Math ...	Chinese inscription let into a niche in the eastern wall of the courtyard of the Mahanta's house.	Unknown (Chinese).
85	Ditto ...	Burmese inscription let into the northern wall of the courtyard of Mahanta's house.	13th Century A.D.
86	Ditto ...	Sanskrit inscription let into the northern wall of the courtyard of Mahanta's house.	Old Devanagari.
87	Gaya, Suraj Mandir	Inscribed slab let into the western wall of the temple aisle to the left.	11th Century A.D.
88	Ditto ...	Inscribed slab let into the left inner jamb of the doorway to the sanctum.	Firoz Shah.
89	Gaya, Temple of S'italā.	S'italā temple within the compound of Pita Mahes'vara with tank. Inscription on a basalt slab let into the inner left jamb and hidden behind the door to the sanctum.	11th Century A.D.
90	Ditto ...	S'italā temple within the compound of Pita Mahes'vara with tank. Buddhist creed inscribed round the halo of a standing figure, and the dedication down the lotus seat leaning against a pillar in the ante-chamber of the sanctum.	10th Century A.D.
91	Gaya, Temple adjoining Akshayavāta Temple.	Inscription on a slab let into the north wall of a rock-cut temple adjoining the Akshayavāta temple to its north.	11th Century A.D.
92	Gaya, Akshayavāta Temple.	Inscription in Kūtīla characters on a slab broken at the lower portion into two unequal parts. The right hand lower corner completely and thickly plastered over with lime.	Ditto
93	Gaya, Temple of Krishṇa Dvārikā	Inscription in Kūtīla characters on the gateway of the temple of Krishṇa Dvārikā.	Ditto
94	Gaya, Temple of Gayes'vari.	Inscription on a slab let into the northern jamb of the temple of Gayes'vari at the northern entrance of the temple of Vishṇupāda.	Old Devanagari.
95	Gaya, Vishṇupāda compound.	An inscription let into the east wall just in front of the family deity of Chanda Satiya, within the enclosure of the temple of Vishṇupāda.	Ditto
96	Gaya, Temple of Gadādhara.	Inscription on the foot of an image placed in the Gadādhara temple within the enclosure of Vishṇupāda.	Ditto
97	Gaya, Slab placed in the Gadādhara temple.	Inscription on a stone slab kept in the temple of Gadādhara, originally removed from Das'anāmi Akhāra, within the enclosure of Vishṇupāda.	Ditto
98	Gaya, Slab placed in the Gadādhara temple.	Inscription on a stone slab in the Gadādhara temple removed originally from the ruins of Das'anāmi Akhāra within the enclosure of Vishṇupāda.	11th Century A.D.

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
99	Gaya, Open porch opposite Gadādhara Temple.	Inscription over the head of an image in the southern porch of the eastern entrance to the temple of Vishṇupāda just in front of the Gadādhara Temple.	Unknown (Telegu).
100	Gaya, A temple in the Vishṇupāda compound.	Inscription on a broken pillar let into the southern wall of a temple situated to the east of Vishṇupāda Temple within its precincts.	Old Devanāgari.
101	Gays, Temple of Narsīngh.	Inscription in Kutila characters on a large stone slab let into the northern wall of the temple of Narsīngh situated in the north-east corner of the Temple of Vishṇupāda.	Ditto
102	Seor Mohammadabad	Inscription in Kutila characters on the pedestal of the statue in the Mahadeva Temple.	10th Century A.D.
103	Ditto ...	Inscription on a Nandi bull in Brāhmī characters lying outside the village in front of a broken temple.	2nd Century B.C.
104	Guneri shed ...	An awkwardly situated inscription on a figure placed against the northern wall partly on the lotus seat and partly on the space below the seat as shown in the impression.	10th Century A.D.
105	Deo, Temple of the Umga type.	Inscription on the pedestal of a statue let into the niche to the left of the entrance portal to the temple of Deo.	Ditto
106	Ditto ...	Inscription on the pedestal of a stone let into a niche to the left of the entrance portal to the Temple at Deo.	Ditto
107	Ditto ...	Inscription on the pedestal of a broken standing figure at the back of the old temple at Deo.	Ditto
108	Ditto ...	Inscription on the pedestal of a broken sculpture placed in the portal of the sanctum of the old temple at Deo.	Ditto
109	Ditto ...	Modern inscription over the gate of the old temple at Deo.	Samvat 1606.
110	Banda Hills : Temple of Gaurī Sāṅkar.	Inscription on a basalt slab on Gaurī Sāṅkar summit of the Banda Hill near Madanpur.	10th Century A.D.
111	Guneri shed ...	Inscription on the pedestal of a big statue of Buddha flanked above the head by two other seated figures in the <i>bhūmisparśa mudrā</i> .	Ditto
112	Barabar Hills, Karṇa-chaupar Cave.	Inscription No. 1 on a sunken tablet to the right of the door.	3rd Century B.C.
113	Ditto ...	Inscription No. 2 ... ... ...	12th Century A.D.
114	Ditto ...	Do. No. 3 ... ... ...	Ditto
115	Ditto ...	Do. No. 4 ... ... ...	Shell characters.
116	Ditto ...	Do. No. 5 ... ... ...	Ditto

GAYA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
117	Barabar Hills : Karna Chaupur Cave.	Inscription No. 6 ...	8th Century A. D.
118	Ditto ...	Do. No. 7 ...	5th Century A. D.
119	Ditto ...	Do. No. 8 ...	3rd Century B. C.
120	Ditto ...	Do. No. 9 ...	6th Century A. D.
121	Ditto ...	Do. No. 10 ...	8th Century A. D.
122	Barabar Hills : Sudāmā Cave.	Inscription No. 1 ...	3rd Century B. C.
123	Ditto ...	Do. No. 2 ...	6th Century A. D.
124	Ditto ...	Do. No. 3 ...	8th Century A. D.
125	Barabar Hills : Lomas'a Rishi Cave.	Inscription No. 1 of S'rī Ananta Varmā ...	Ditto
126	Ditto ...	Do. No. 2 ...	Ditto
127	Ditto ...	Do. No. 3 ...	Ditto
128	Barabar Hills : Vis'vajhorpi Cave.	Asokan inscription	3rd Century B. C.
129	Barabar Hills : Vis'vajhopri.	Inscription on a rock on the way to Vis'a-jhopri.	8th Century A. D.
130	Nāgārjunī Hills : Gopi's Cave.	Inscription on the door ...	3rd Century B. C.
131	Ditto ...	Inscription on the left jamb ...	6th Century A. D.
132	Ditto ...	Inscription on the right jamb ...	8th Century A. D.
133	Nāgārjunī Hills : Vejathikā Cave.	Inscription on the door ...	3rd Century B. C.
134	Ditto ...	Inscription on the right jamb ...	6th Century A. D.
135	Nāgārjunī Hills : Vāpikā Cave.	Inscription No. 1 on the outer left jamb ...	3rd Century B. C.
136	Ditto ...	Do. No. 2 ...	8th Century A. D.
137	Ditto ...	Do. No. 3 ...	Ditto
138	Ditto ...	Do. No. 4 ...	6th Century A. D.
139	Ditto ...	Do. No. 5 ...	8th Century A. D.
140	Ditto ...	Do. No. 6 ...	6th Century A. D.
141	Ditto ...	Do. No. 7 ...	8th Century A. D.
142	Ghenjan ...	Inscription on a broken quadrant, (probably) piece of a halo in a broken shrine.	11th Century A. D.
143	Dharāwat ...	Inscription on the image of Kārttikayī placed in the smaller temple.	Ditto.
144	Do. ...	Inscription on a broken image under a pipal tree in front of the smaller temple.	Ditto.

## GAYA DISTRICT—contd.

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
145	Kauwādol : Bhusena	Inscription No. 1 ...	11th Century A. D.
146	Ditto	Do. No. 2 ...	Ditto
147	Ditto	Do. No. 3 ...	Ditto
148	Umga ...	Inscription on a black basalt slab in the stone temple.	13th to 14th Century A. D.
149	Do. ...	Inscription cut in downward face of a huge boulder supported by a stone on the hill.	12th Century A. D.
150	Do. ...	Inscription on the gateway of the opposing cells in rock-cut temple.	Persian.
151	Do. ...	Ditto ditto ...	Do.
152	Kurkibār	Inscription on a large statue of Buddha (a)	11th Century A. D.
153	Do.	Inscription on a large statue of Buddha (b).	Ditto
154	Do.	Typical inscription of the Buddhist formula on the halo.	Ditto
155	Do.	Ditto ditto (a) ...	Ditto
156	Do.	Ditto ditto (b) ...	Ditto
157	Bishunpur shed (now in the Patna Museum).	Fragment of an inscription on a small headless statue.	Ditto
158	Ditto	Buddhist formula on the pedestal of a large well-polished statue of Buddha.	Ditto
159	Ditto	Inscription on a circular stone slab ...	Ditto
160	Jethian	Fragment of the Buddhist formula on a large statue of Buddha.	Ditto
161	Dhōnges'vari or Prāg-bodhi.	Fragment of the Buddhist formula on a small statue of an eight-handed goddess in the cave.	Ditto

## PATNA DISTRICT.

1	Rajgir	... Bāwan Gangā defile. Shell character inscription. No. 1 (counting from south to north).	Unknown.
2	Do.	Do. No. 2 ditto ...	Do.
3	Do.	Do. No. 3 ditto ...	Do.
4	Do.	Do. No. 4 ditto ...	Do.
5	Do.	Do. No. 5 ditto ...	Do.
6	Do.	Do. No. 6 ditto ...	Do.
7	Do.	Do. No. 7 ditto ...	Do.
8	Do.	Do. No. 8 ditto ...	Do.
9	Do.	Do. No. 9 ditto ...	Do.
10	Do.	Do. No. 10 ditto ...	Do.

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
11	Rājgir	Bawan Gaṅgā defile. Shell character inscriptions. No. 11 (counting from south to north).	Unknown.
12	Do.	Do. No. 12 ditto ...	Do.
13	Do.	Do. No. 13 ditto ...	Do.
14	Do.	Do. No. 14 ditto ...	Do.
15	Do.	Do. No. 15 ditto ...	Do.
16	Do.	Do. No. 16 ditto ...	Do.
17	Do.	Do. No. 17 ditto ...	Do.
18	Do.	Do. No. 18 ditto ...	Do.
19	Do.	Do. No. 19 ditto ...	Do.
20	Do.	Do. No. 20 ditto ...	Do.
21	Do.	Buddhist creed inscribed round the halo of the standing figure of Buddha placed against a wall opposite Suarajkūnd.	10th Century A.D.
22	Do.	S'onabhāndār cave. Inscription on the interior wall of the cave facing the doorway.	2nd Century A.D.
23	Do.	S'onabhāndār cave. Inscription on the outside of the cave.	6th Century A.D.
24	Do.	S'onabhāndār cave. Inscription on the left jamb of the doorway.	5th Century A.D.
25	Do.	S'onabhāndār cave. Inscription No. 1 on the right jamb of the doorway.	Illegible.
26	Do.	S'onabhāndār cave. Inscription No. 2 on the right jamb of the doorway.	1st Century B.C.
27	Do.	S'onabhāndār cave. Inscription No. 3 on the right jamb of the doorway.	Ditto
27(a)	Do.	S'onabhāndār cave. Inscription No. 4 on the right jamb of the doorway.	5th Century A.D.
28	Bargāon (Nālandā)	Stone faces of the plinth of a building unearthed in the excavations at Nālandā— Inscription. No. 1 ... ...	10th Century A.D.
29	Ditto	Do. No. 2 ... ...	9th to 10th Century A.D.
30	Ditto	Do. No. 3 ... ...	Ditto
31	Ditto	Do. No. 4 ... ...	Ditto
32	Ditto	Buddhist creed inscribed on the back of a standing figure of a Bodhisattva enshrined in a cell near the great stūpa.	10th Century A.D.
33	Ditto	Buddhist creed inscribed on the lotus seat of a huge-seated figure of Buddha at Bhairo-sthān.	Ditto

PATNA DISTRICT—*contd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
34	Bargāon (Nalāndā)	Buddhist creed inscribed over the halo of a standing three-faced goddess with eight hands, two of which are broken, standing south of the village close to Mīthi Kuñ or well.	10th Century A.D.
35	Ditto	Buddhist creed inscribed round the halo of a seated figure of Buddha, 2' 9"×1' 10" lying prone on the Mīthi well to the south of the village.	11th Century A.D.
36	Ditto	Dedication inscribed on the front face of the pedestal of a seated colossal figure of Buddha with both hands broken. Inscription (a).	Ditto
37	Ditto	Buddhist creed inscribed on the background about the shoulders of a seated colossal figure of Buddha with both hands broken. Inscription (b).	Ditto
38	Ditto	The name of Āryamaitreya inscribed over the heads of its figure flanking on the right and reaching up to the shoulders of a seated colossal figure of Buddha with both hands broken. Inscription (c).	10th Century A.D.
39	Ditto	The name of Vasumitra inscribed over the heads of its figure flanking on the left and reaching up to the shoulders of a seated colossal figure of Buddha with both hands broken. Inscription (d).	Ditto
40	Ditto	The name of Sāriputra inscribed on its figure flying with garlands from the right towards the head of a seated colossal figure of Buddha with both hands broken. Inscription (e).	Ditto
41	Ditto	The name of Maugdālayana inscribed on its figure flying with garlands from the left towards the head of a seated colossal figure of Buddha with both hands broken. Inscription (f).	Ditto
42	Surajpur, Pansokhar Tank.	Buddhist creed round the halo of a seated figure of Kuvera flanked on either side by Yakshinis located under a fig tree. Inscription (a).	11th Century A.D.
43	Ditto	Dedication on the pedestal of a seated figure of Kuvera flanked on either side by Yakshinis located under a fig tree. Inscription (b).	Ditto
44	Ditto	Buddhist creed inscribed round the halo of a Yakshini attending upon Kuvera with a <i>chauri</i> to the left under a fig tree.	10th Century A.D.
45	Jagdishpur	Buddhist creed round the halo of a colossal seated figure of Buddha at what is now called Rukministhān.	Ditto
46	Telhara	Inscription mentioning the name of a Tailadhika on a Buddhist sculpture now used as a lintel over the gate of the Sangi Masjid known at present as Juma Masjid.	11th Century A.D.

PATNA DISTRICT—*concl.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
47	Bihar ...	Gupta inscription on a sandstone pillar fixed upside down opposite court-house (now removed to the Patna Museum).	Gupta (5th Century A.D.)
48	Tetrawan	Buddhist creed on the lotus seat of a very colossal statue of Buddha placed against a wall on a raised platform.	11th Century A.D..
49	Do.	Buddhist creed on the lotus seat of a standing statue of Buddha placed in an eastern niche of a wall constructed on the above platform.	Ditto
50	Do.	Buddhist creed inscribed on the lotus seat of a seated figure of Buddha placed in an eastern niche constructed in a wall on the above platform. Inscription (a).	Ditto
51	Do.	Inscription (b) on the pedestal of the image referred to in (a).	Ditto
SHAHABAD DISTRICT.			
1	Baidyanāth mound ...	Inscription on a column on the mound ...	13th Century A.D.
2	V. Darauli	Inscription on the obelisk facing the road in Kaithi.	Modern.
3	Mundes'vari Hill temple near Ramgarh.	Inscription in the temple ...	7th Century A.D.
4	Ditto	Inscription on the footpath to the temple ...	Ditto
5	Chandan Pir's Hill near Sasaram.	Asoka's inscription on the interior of a cave...	3rd Century B.C.
6	Tārāchandi	Pratāpdhaval's big inscription on the interior of the cave.	Pratāpdhaval (1169 A.D.)
7	Do.	Pratāpdhaval's small inscription on the interior of the cave.	Ditto
8	Tutrauli Falls	Inscription No. 8 ...	Ditto
9	Ditto	Ditto 7 ...	12th Century A.D.
10	Ditto	Ditto 6 ...	Ditto
11	Ditto	Ditto 5 ...	Ditto
12	Ditto	Ditto 4 ...	Ditto
13	Ditto	Ditto 3 ...	13th Century A.D.
14	Ditto	Ditto 2 ...	12th Century
15	Ditto	Ditto 1 ...	Ditto
16	Chārdiwārrāh	Inscription on the tomb of Ikhlas Khan ...	Persian (1636-8 A.D.).
17	Phulwārighāt, Rohtasgarh.	Inscription No. 1 ...	12th Century A.D.
18	Ditto	Ditto 2 ...	13th Century
19	Deo Barunarab	Inscription of Jivita Gupta II ...	740 A.D.

## PURI DISTRICT.

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
1	Lingaraj temple ...	Inscription No. 1 on the left jamb	10th Century A.D.
2	Ditto ...	Ditto 2 ditto ...	Ditto
3	Ditto ...	Ditto 3 ditto ...	Ditto
4	Ditto ...	Ditto 4 ditto ...	12th Century A.D.
5	Ditto ...	Ditto 5 ditto ...	10th Century A.D.
6	Ditto ...	Ditto 1 on the right jamb	Ditto
7	Ditto ...	Ditto 2 ditto ...	9th Century A.D.
8	Ditto ...	Ditto 3 ditto ...	11th Century A.D.
9	Ditto ...	Ditto 4 ditto ...	12th Century A.D.
10	Ditto ...	Ditto on a corridor wall ...	11th Century A.D.
11	Ananta Vāsudeva Temple.	Inscription No. 1 ...	9th Century A.D.
12	Ditto ...	Ditto 2 ...	Ditto
13	Parasurames'vara Temple.	Ditto 1 on the door ...	8th Century A.D.
14	Ditto ...	Ditto 2 inside on the lintel of the sanctum.	Ditto
15	Gāuri Kedār Temple	Inscription behind the wooden gate	12th Century A.D.
16	Dhauli ...	Rude rock inscription in a cave ...	8th Century A.D.
17	Do. ...	Inscription on a huge boulder forming one of the gable ends of the natural cave-like fissure.	7th Century A.D.
18	Do. ...	Rock edicts of As'oka (in three pieces)	3rd Century B.C.
19	Khaṇḍagiri : Ananta Gūmpha.	Inscription at Anantagumpha ...	12th Century A.D.
20	Khaṇḍagiri : Tatwa	Inscription at Tatwa No. 1 ...	8th Century A.D.
21	Ditto ...	Ditto 2 ...	1st Century B.C.
22	Ditto ...	Eye copies of the Ink writing in Tatwa	2nd Century B.C.
23	Khaṇḍagiri : Dhan-garha cave.	Inscription in shell characters ...	Unknown.
24	Khaṇḍagiri : Navamuni cave.	Inscription No. 1 ...	10th Century A.D.
25	Ditto ...	Ditto 2 ...	9th Century A.D.
26	Ditto ...	Ditto 3 ...	10th Century A.D.
27	Udayagiri : Hāthigumpha cave.	Ditto 1 ...	6th Century A.D.
28	Ditto ...	Ditto 2 ...	2nd Century B.C.
29	Ditto ...	Ditto 3 ...	5th Century A. D.
30	Ditto ...	Ditto 4 ...	Ditto

## PURI DISTRICT.—contd.

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
31	Udayagiri : Hāthi-gumpha cave.	Inscription No. 5 ... ...	5th Century A.D.
32	Ditto ...	Ditto 6 ... ...	6th Century A.D.
33	Ditto ...	Ditto 7 ... ...	Ditto,
34	Ditto ...	Ditto 8 ... ...	9th Century A.D.
35	Ditto ...	Ditto 9 ... ...	8th Century A.D.
36	Ditto ...	Ditto 10 ... ...	6th Century A.D.
37	Udayagiri : Bāghgumphā.	Inscription at Bāghgumphā.	2nd Century B.C.
38	Udayagiri : Heridās-gumpha.	Inscription	Ditto.
39	Udayagiri : Sarpa-gumpha.	Do. ... ...	3rd Century B.C.
40	Udayagiri : Jambes'-vargumphā.	Do. ... ...	Ditto
41	Udayagiri : Mañeha-puri.	Do. No. 1 ... ...	2nd Century B.C.
42	Ditto ...	Do. " 2 ... ...	1st Century A.D.
43	Khaṇḍagiri : Svarga-pur Cave.	Do. ... ...	2nd Century A.D.
44	Khaṇḍagiri: Ganes'-gumpha.	Do. ... ...	8th Century A.D.
45	Udayagiri Hill : Hāthigumphā.	King Kharavela's inscription in the Hāthi-gumphā Cave.	2nd Century B.C.

## CUTTACK DISTRICT.

1	Chates'var	... Long Kutila inscription in 25 lines of King Anaṅga Bhima Deva, on a big stone slab kept in a middle-sized temple at Chates'var.	Anaṅga Bhima Deva (1119—1121 A.D.)
2	Nanda Paravata, Naltigiri Math.	Buddhist creed inscribed round the halo of a huge standing figure of Bodhisattva placed in a northern niche of a four-walled open enclosure.	11th Century A.D.
3	Ratnagiri	... Buddhist creed inscribed round four-handed image ( $1\frac{1}{2}' \times 2\frac{1}{2}'$ ) seated on a lotus with one foot resting down and the corresponding hand placed on it, flanked with two small figures of Buddha in the <i>bhumisparśa mudrā</i> .	Ditto
4	Udayagiri Hill Math	A short inscription over the entrance to the <i>Vāpi</i> of the royal officer Braja Nāga.	Ditto
5	Ditto	A short inscription on the right parapet of the flight of steps leading down to the <i>Vāpi</i> .	Ditto
6	Udayagiri Hill	A long irregular and mutilated inscription in Kutila characters of 25 lines on the back of a colossal standing statue of Bodhisattva at a short distance to the west of the Math.	Ditto

CUTTACK DISTRICT—*concl'd.*

Serial No.	Locality.	Description.	Date, if known.
1	2	3	4
7	Udayagiri Hill Maṭha	A short inscription in Devanagari on the eastern boundary wall of the Maṭha.	11th Century A.D.
8	Udayagiri Hill ...	Ruins of a brick stūpa. Buddhist creed inscribed over the halo of a huge seated figure of Buddha enshrined in a niche to the south.	Ditto
9	Ditto ...	Remains of a brick stūpa. Buddhist creed inscribed round the halo of a huge seated figure of Buddha enshrined in a niche to the north.	Ditto
10	Vāsuli Thākurāṇi Temple, Nanda Parvata, Nultigiri.	Buddhist creed inscribed partly on the background and partly on the halo of a Bodhisattva figure (about 5 feet) holding a lotus stalk in the left hand and standing erect against the wall of the Temple. No. 1.	Ditto
11	Ditto ...	Ditto ditto No. 2.	Ditto
12	Nanda Parvata Nultigiri Maṭha.	Buddhist creed inscribed on the background of a huge standing figure of Bodhisattva intercepted by the left arm holding a lotus stalk in hand enshrined in a niche of the western wall of a four-walled open enclosure.	Ditto

## INDIAN MUSEUM.

Serial No.	Museum No.	Description.	Date, if known.	Original Locality.
1	2	3	4	5
1	Nil	Fragment of Chandella Inscription	13th Century, A.D.	
2	6262	Inscription of the poet Gangādhar	12th Century A.D.	
3	Nil	Inscription of Mahārāja As'oka Challa Deva.	12th Century A.D....	Bodh-Gaya, district Gaya.
4	Nil	Inscription of Rāshtrakūṭa Tunga- dharmāvaloka.	11th Century A.D. ...	Ditto
5	Nil	Inscription of Mahānāman, a Bud- dhist monk from Ceylon, recording the erection by him of a temple of Buddha.	6th Century A.D. ...	Ditto
6	6046	Inscription from Mundes'vari temple near Bhabua, reign of Udayes- vara.	635 A.D. ....	Mundesvari temple, Bha- bua, district Shahabad.
7	Nil	An inscription in two lines in medieval characters.	11th Century A.D.	
8	6048	Inscription in Kutila characters ...	9th Century A.D.	
9	6049	Ditto ditto ...		Ditto
10	6047	Inscription in late Gupta characters	7th Century A.D.	
11	4441	Inscription in medieval characters	10th Century A.D....	Ghosrawan, district Patna.
12	6950	Inscription in shell characters ...	Unknown.	
13	Kr. 8, Cat. II, p. 73.	Donative inscription in medieval characters.	11th Century A.D.	
14	Kr. 15, Cat. II, p. 78.	Buddhist creed in medieval charac- ters.		Ditto
15	3750	Buddhist creed ... ...		Ditto
16	3711	Inscription in Gupta characters ...	7th Century A.D.	
17	5864	Buddhist creed ... ...	10th Century A.D.	
18	3723	Buddhist creed in medieval charac- ters.		Ditto
19	3753	Ditto ditto ...		Ditto
20	3737	Ditto ditto ...		Ditto
21	3773	Ditto ditto ...		Ditto
22	---	Donative inscription ... ...		Ditto
23	Kr. 12, Cat. II, p. 76.	Buddhist creed in medieval charac- ters.		Ditto

INDIAN MUSEUM—*contd.*

Serial No.	Museum No.	Description.	Date, if known.	Original Locality.
I	2	3	4	5
24	B.G. 83, Cat. II, p. 49.	Buddhist creed ...	10th Century A.D....	Bodh-Gaya, district Gaya.
25	3763	Ditto ...	9th Century A.D.	
26	Kr. 2, Cat. II, p. 73.	Ditto ...	10th Century A.D.	
27	3714	Ditto ...	Ditto	
28	6126	Ditto ...	11th Century A.D.	
29	3827	Ditto ...	Ditto	
30	6267	Ditto ...	Ditto	
31	Kr. 5, Cat. II, p. 74.	Ditto ...	Ditto	
32	3770	Ditto ...	Ditto	
33	3764	Ditto ...	Ditto	
34	B. G. 50, Cat. II, p. 43.	Ditto ...	Ditto	Bodh-Gaya, district Gaya;
35	3720	Donative inscription ...	Ditto	
36	Kr. 13, Cat. II, p. 76.	Buddhist creed ...	Ditto	
37	...	Ditto ...	Ditto	
38	3716	Ditto ...	Ditto	
39	3765	Ditto ...	Ditto	
40	Br. 9, Cat. II, p. 81.	Donative inscription ...	10th Century A.D.	
41	3734	Buddhist creed ...	11th Century A.D.	
42	3774	Ditto ...	Ditto	
43	3731	Donative inscription ...	12th Century A.D.	
44	3707	Buddhist creed ...	10th Century A.D.	
45	3730	Ditto ...	Ditto	
46	...	Ditto ...	Ditto	
47	3756	Ditto ...	Ditto	
48	3729	Donative inscription ...	Ditto	
49	3787	Ditto ...	Ditto	
50	3792	Buddhist creed ...	Ditto	

INDIAN MUSEUM—*contd.*

Serial No.	Museum No.	Description.	Date, if known.	Original Locality.
1	2	3	4	5
51	S. N. 76 ...	Buddhist creed	... ...	10th Century A.D....
52	5859	Ditto	... ...	Ditto
53	3738	Ditto	... ...	Ditto
54	3790	Ditto	... ...	Ditto
55	3789	Ditto	... ...	Ditto
56	5609	Donative inscription	... ...	Ditto
57	Kr. 10, Cat. II, p. 76.	Buddhist creed	... ...	Ditto
58	Kr. 16, Cat. II, p. 78.	Ditto	... ...	Ditto
59	3816	Ditto	... ...	Ditto
60	3721	Ditto	... ...	Ditto
61	3791	Ditto	... ...	Ditto
62	8795	Ditto	... ...	Ditto
63	6273	Ditto	... ...	Ditto
64	3785	Ditto	... ...	Ditto
65	5589	Ditto	... ...	Ditto
66	3800	Ditto	... ...	Ditto
67	3803	Donative inscription	... ...	Ditto
68	3805	Buddhist creed	... ...	Ditto
69	3794	Donative inscription	... ...	Ditto
70	3813	Ditto	... ...	Ditto
71	Kr. 14, Cat. I, p. 77.	Buddhist creed	... ...	Ditto
72	3807	Ditto	... ...	Ditto
73	5861	Ditto	... ...	Ditto
74	6280	Ditto	... ...	Ditto
75	Kr. 1, Cat. II, p. 72.	Ditto	... ...	Ditto
76	3736	Ditto	... ...	Ditto
77	3860	Ditto	... ...	Ditto
78	Kr. 7, Cat. II, p. 78.	Ditto	... ...	Ditto
79	3784	Ditto	... ...	Ditto

INDIAN MUSEUM—*con'd.*

Serial No.	Museum No.	Description.	Date, if known.	Original Locality.
1	2	3	4	5
80	3808	Buddhist creed ... ...	10th Century A. D.	
81	Kr. 11, Cat. II, p. 76.	Ditto ... ...	Ditto	
82	3801	Ditto ... ...	Ditto	
83	3819	Ditto ... ...	Ditto	
84	3733	Ditto ... ...	Ditto	
85	B. G. 74, Cat. I, p. 48.	Ditto ... ...	Ditto	Bodh-Gaya, district Gaya.
86	B.G. 80, Cat. II, p. 48.	Donative inscription ... ...	Ditto	Ditto.
87	3814	Buddhist creed ... ...	Ditto	
88	3815	Ditto ... ...	Ditto	
89	3823	Ditto ... ...	Ditto	
90	303	Ditto and Donative inscription	Ditto	
91	5862	Buddhist creed ... ...	Ditto	
92	3824	Dedicative inscription ...	11th Century A.D.	
93	Kr. 6, Cat. II, p. 75.	Donative inscription ...	Ditto	
94	3920	Ditto ... ...	Ditto	
95	3822	Ditto ... ...	Ditto	
96	5618	Ditto ... ...	12th Century A.D.	
97	5590	Buddhist creed ... ...	11th Century A.D.	
98	3818	Ditto ... ...	Ditto	
99	5863	Ditto ... ...	Ditto	
100	3952	Donative inscription ...	Ditto	
101	Kr. 8, Cat. II, p. 75.	Buddhist creed ... ...	Ditto	
102	3726	Ditto ... ...	Ditto	
103	4536	Inscription in Oriya Characters ...	13th Century A.D.	
104	P. I., Cat. I, P. 151.	Inscription on Patna Statue ...	2nd Century A.D. ...	Patna.
105	P. 2, Cat. I, p. 151.	Ditto ... ...	Ditto	Ditto.
106	4190	Donative inscription ...	11th Century A.D.	
107	3947	Ditto ... ...	Ditto	

Serial No.	Museum No.	Description.	Date, if known.	Original Locality.
1	2	3	4	5
108	Nil ...	Inscription recording a gift of money for lamp for the teacher.	5th Century A.D.	Bolh-Gaya, district Gaya.
109	Nil ...	Inscription on the reverse of the railing recording a gift of money for a lamp for the teacher.	Ditto ...	Ditto.
110	Nil ...	Inscription recording a gift of money for a lamp for the teacher on the upper of the two horizontal bars.	2nd Century B.C.	Ditto
111	Nil ...	Inscription recording the gift of money for a lamp for the teacher on the lower of the two horizontal bars.	Ditto ...	Ditto.
112	Nil ...	Inscription on the pedestal of statue of Budha, recording the building of the temple by Bodhisena of Dattagalla.	About 700 A.D.	Ditto
113	Nil ...	Chinese inscription found from the ruins around the Great Temple.	Unknown ...	Ditto.
114	B. G. 123	Ditto ditto ...	Ditto ...	Ditto.
115	B. G. 124	Ditto ditto ...	Ditto ...	Ditto.
116	Nil ...	Chinese inscription ... ...	Ditto ...	Ditto.
117	Nil ...	Big Muhammadan inscription commemorating the building of a mosque by Nasir ibn Faba in the reign of Sultan Mahmud of Jaunpur.	1st Rajab 847 A. H. i.e. 25-10-1443 A. D.	
118	Nil ...	Big Muhammadan inscription from the Dargah of Malik Bayyu Ibrahim recording the death of that saint during the reign of Firoz Shah Tughlaq.	13th Zilhijja 753, A. H. i.e. 20th January 1353 A.D.	Bihar (to the North-West), district Patna.
119	4414	Big Muhammadan inscription recording the building of a mosque by Bahram, son of Haji, when Samsuddin Firoz Shah was Sultan of Bengal and Hakim Khan, Governor of Bihar.	1st Rajab 715 A. H. i.e. 1-10-1315 A.D.	Bihar, district Patna.
120	Nil ...	Big Muhammadan inscription recording the building of a mosque in the time of Nasrat Shah.	953 A. H., i.e. 15 <sup>o</sup> 7 A.D.	Gour in Bengal.
121	Nil ...	Big Muhammadan inscription recording the building of a mosque in the time of Ruknuddin Barbak Shah.	10th Jumada I 865 A. H., i.e. 24-12-1460 A.D.	
122	...	Big Muhammadan inscription from the imperial residency recording the renovation of a gateway in the reign of Muhammad ibn Tughlaq Shah.	1st Ramzan 732 A.H., i.e. 27th May 1332 A.D.	

## PATNA MUSEUM.

Serial No.	Museum No.	Description of Subject.	Date, if known.	Province or Original Locality.
1	2	3	4	5
1	101	Inscription on a tablet ... ...	17th Century A.D.	Doissa, district Ranchi.
2	102	Ditto ... ...	Ditto ...	Ditto.
3	14	Inscription on sandstone carved with figure of an ass riding on a sow.	12th Century A.D.	Buddhapur, district Ranchi.
4	114	Inscription on blackstone, Buddha seated under Bodhi tree.	10th Century A.D.	Bodh-Gaya, district Gaya.
5	18	Inscription on an iron cannon shaped like a tiger.	Persian ...	Teliagarhi pass, Sahebganj.
6	25	Inscription on the pedestal of a Buddha sitting in <i>lāitāsana</i> posture.	11th Century A.D.	Monghyr.
7	113	Inscription on a sandstone coping of a railing	6th Century A.D.	Bodh-Gaya, district Gaya.
8	148	Inscription on a sandstone slab ...	11th Century A.D.	Ditto
9	147	Inscription on a pedestal with fire altar, vase and god of riches.	Ditto ...	Ditto
10	160	Inscription on a pedestal containing male and female devotees.	Ditto ...	Ditto
11	142	Inscription on a sandstone pedestal of a statue with rows of Dhyāni Buddhas.	10th Century A.D.	Ditto
12	159	Inscription containing granite pedestal of Buddha in the gift-bestowing attitude.	Ditto ...	Ditto
13	688	Inscription on a blackstone sculptured fragment.	Ditto ...	Buddi, district Patna.
14	148	Inscription on a sandstone slab ...	11th Century A.D.	Bodh-Gaya, district Gaya.
15	136	Inscription on a sculptured fragment ...	10th Century A.D.	Unknown.
16	1004	Inscription on the pedestal of a seated statue	Ditto ...	Ditto
17	120	Inscription on a blackstone slab containing <i>Nava-grahas</i> incised.	18th Century A.D.	Gaya.
18	104	Inscription on a blackstone boundary pillar ...	12th Century A.D.	Janibigha, district Gaya.
19	4	Inscription on a Sati memorial stone ...	10th Century A.D.	Buddhapur, district Manbhumi.
20	15	Inscription on a boundary stone carved with figure of an ass and a sow.	12th Century A.D.	Ditto.
21	153	Inscription on a granite slab with three panels	10th Century A.D.	Bodh-Gaya, district Gaya.
22	180	Sandstone pedestal with fire altar and lotus	11th Century A.D.	Ditto.
23	1627	Inscription on the pedestal of a votive Stūpa, with Buddha in the <i>sikshāmudrā</i> within a niche.	Ditto ...	Bihar, Broadley's Collection.

## PATNA MUSEUM—contd.

Serial No.	Museum No.	Description of Subject.	Date, if known.	Province or Original Locality.
1	2	3	4	5
24	1677	Inscription on a votive slab with figures of devotees.	Unknown (Telegu)	...
25	1678	Chinese inscriptions on a sandstone slab containing Buddha figure in niches.	Unknown ...	Bohd-Gaya, district Gaya.
26				
27	1650	Pedestal of votive stupa with Buddha on one side and Persian inscription on the other.	Unknown (Persian).	Broadley's collection, Bihar.
28	1663	A triangular slab with Tibetan creed in four lines.	Unknown (Tibetan).	Bohd-Gaya, district Gaya.
29	1664	A slab containing the usual Tibetan creed <i>Om nām̄i padme hum̄</i> .	Ditto ...	Ditto
30	1662			
31	1658	Inscription on the pedestal of Buddha in <i>śikṣāmudrā</i> .	11th Century A.D.	Ditto
32	1632	Donative inscription on the lower portion of a black stone in <i>lalitātāna</i> posture.	Ditto ...	Bihar, Broadley's collection.
33	1609	Chinese inscription...	Unknown ...	Bohd-Gaya, district Gaya.
34	1610	Chinese inscription in two lines...	Ditto ...	Ditto
35	1611	Chinese inscription	Ditto ...	Ditto
36	1585	Inscription on the pedestal of a seated figure	11th Century A.D.	Bihar, Broadley's collection.
37	201	Inscription on a black stone slab bearing Jaina footprint.	Modern ...	...
38	138	Inscription on a pedestal of a statue	11th Century A.D.	Bohd-Gaya, district Gaya.
39	202	Inscription on a marble slab bearing Jaina footprint.	17th Century A.D.	...
40	8	Inscription on a sandstone Sati memorial stone.	9th Century A.D.	Budhpur, district Manbhumi.
41	17	Inscription on a sandstone slab ...	Ditto ...	Boram, district Manbhumi.
42	140	Inscription on a sandstone fragment (6" x 7")	11th Century A.D.	Bohd-Gaya, district Gaya.
43	137	Inscription on a portion of a pillar of black slate stone.	Ditto ...	Ditto
44	146	Inscription on a sandstone pedestal of a statue (2' x 9 1/2") with devotee, horse and elephant and a central god, probably <i>Jambhala</i> .	12th Century A.D.	Ditto

... (T) available to us at the date when it was taken.

old sandstone  
and limestone  
with thin  
intercalations  
of dolomitic  
limestone.

old sandstone  
with thin  
intercalations  
of dolomitic  
limestone.

#### APPENDIX G.

##### LIST OF SPECIMENS ACQUIRED FOR THE GEOLOGICAL SECTION OF THE PATNA MUSEUM, PATNA, UP TO THE 31ST MARCH 1920.

**LIST A.**—A list of specimens of minerals and rocks collected in the province of Bihar and Orissa.

**LIST B.**—A list of specimens of minerals and rocks collected to show the different types of crystals, rocks, minerals, etc.

LIST A.  
PROVINCIAL COLLECTION.  
MINERALS.

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
I.—NATIVE ELEMENTS.			
(A) Non-Metals.			
M—1	Graphite ...	Jorasemar, Masuvdih Gadi, District Hazaribagh.	Geological Survey of India (C. S. Fox, Esq.).
2	Ditto ...	Dumermundy Quarry, Kalahandi State.	Agent, Indian Graphite Company, Bisra.
3	Ditto ...	Bilaspore Quarry, Kalahandi State	Ditto ditto
4	Ditto ...	Ditto ditto ...	Ditto ditto
5	Ditto ...	Tumedungri Quarry, Kalahandi State.	Ditto ditto
6	Ditto ...	Kalahandi State ...	...
7	Ditto ...	Darunda Area, Daltonganj ...	Geological Survey of India (G. L. Livey, Esq.).
8	Ditto ...	Giridih ... ... ...	Ditto ditto.
(B) Semi-Metals.			
13	Tin ...	District Hazaribagh ... ...	Geological Survey of India (Mr. C. S. Fox) (on loan).
(C) Metals.			
25	Gold ...	Porojarn hill, Kunderkocha, Dhalbhum, Singhbhum.	Superintendent, Dhalbhum Gold and Mineral Prospecting Company, Kunderkocha.
II.—SULPHIDES.			
(A) Semi-Metals.			
Nil.	Nil.	Nil.	Nil.
(B) Metals.			
M—61	Pyrite ...	Mica mines, Kodarma forest, District Hazaribagh.	Geological Survey of India (G. H. Tipper, Esq.).
62	Arseno-Pyrite ...	Buria mine, Domehanch, District Hazaribagh.	Messrs. F. F. Chrestien and Company, Domehanch.
63	Ditto ...	Ditto ditto ...	Ditto ditto
64	Galena ...	Churughurra, South of Koilapal, Manbhumi.	Geological Survey of India (Director).
65	Chalco-Pyrite ...	Rakha Copper Mines, Singhbhum...	Geological Survey of India (L. L. Fermor, Esq.).
66	Bornite ...	Ditto ditto ...	Ditto ditto
67	Chalco-Pyrite ...	District Singhbhum ... ...	Messrs. Cape Copper Company.
68	Ditto ...	Ditto ... ...	Ditto

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
II.—SULPHIDES— <i>contd.</i>			
(B) Metals— <i>contd.</i>			
69	Bornite ...	District Singhbhum ...	Messrs. Cape Copper Company.
70	Arseno-Pyrite ...	Ditto ...	Ditto
71	Chalco-Pyrite ...	Rakha Copper Mine, District Singhbhum.	Through His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.
72	Bornite ...	Ditto ditto ...	Ditto ditto
73	Arseno-Pyrite ...	Ditto ditto ...	Ditto ditto
74	Galena in quartz ...	Seven miles south-south-east of Belka village, Banka Subdivision, Bhagalpur.	Geological Survey of India (Mr. C. S. Fox).
75	Galena ...	Chakai village, 18 miles from Simultala station, East Indian Railway.	Ditto ditto
79	Pyrrhotite ...	Ditto ditto ...	Ditto ditto
III.—SULPHO-SALTS.			
(A) Sulpharsenites, etc.			
Nil.	Nil.	Nil.	Nil.
(B) Sulpharsenates, etc.			
Nil	Nil.	Nil.	Nil.
IV.—HALOIDS.			
(A) Anhydrous Chlorides, etc.			
Nil.	Nil.	Nil.	Nil.
(B) Oxychlorides, etc.			
Nil.	Nil.	Nil.	Nil.
(C) Hydrous Chlorides, etc.			
Nil.	Nil.	Nil.	Nil.
V.—OXIDES.			
(A) Silicin.			
M—265	Quartz (granular) ...	Salaiā mine, Jorasemar, Gadi Masuvdiā, District Hazaribagh.	Geological Survey of India (Mr. C. S. Fox.)
266	Rose quartz ...	Tanaia mine, Jorasemar, Gadi Masuvdiā, District Hazaribagh.	Ditto ditto
267	Quartz (crystall.) ...	Raidi pegmatite, Domchanch, District Hazaribagh	Ditto ditto
268	Red Jasper (dark) ...	Below Sasangda Buru, Kolhan State, District Singhbhum.	Geological Survey of India (H. C. Jones, Esq.).
269	Quartz ...	Chandil ...	Ditto ditto
270	Ditto ...	Bamni (Nimdi Railway station)	Ditto ditto
271	Ditto ...	Ditto ditto ...	Ditto ditto
272	Ditto ...	Galudi ...	Ditto ditto
273	Ditto ...	Keonjhar State ...	Ditto ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
V.—OXIDES— <i>contd.</i>			
(B) <i>Semi-Metals.</i>			
Nil	Nil	Nil.	Nil.
(C) <i>Metals.</i>			
349	Bauxite ...	Netarhat Plateau, District Palamau	Geological Survey of India (C. S. Fox, Esq.)
350	Laterite ...	Ditto ditto ...	Ditto ditto
351	Limonite ...	Piska-Bankheta, Ranchi-Hazaribagh boundary.	Geological Survey of India (L. L. Fermor, Esq.)
352	Ditto ...	Teda Buru, South of Goilkhera ...	Geological Survey of India (H. C. Jones, Esq.)
353	Limonite (laterite) ...	Garabatu Lor, Kolhan ...	Ditto ditto
354	Hematite ...	West of Pechha ...	Ditto ditto
355	Ditto ...	North side of A 2231, North of Dindi Buru.	Ditto ditto
356	Ditto ...	Ankuwa line, Kolhan State ...	Ditto ditto
357	Ditto ...	North of Ponga ...	Ditto ditto
358	Ditto ...	Kolhan State ...	Ditto ditto
359	Ditto ...	Ratugutu Lor, Kolhan State ...	Ditto ditto
360	Ditto ...	Gurumaisini ore, Mayurbhanj State	Messrs. Tata and Sons, Jamshedpur.
361	Ditto ...	Ditto ditto ...	Ditto ditto
362	Ditto ...	Ditto ditto ...	Ditto ditto
363	Ironstone grit hematite ...	Benti, Angra Police-station, District Ranchi.	Deputy Commissioner, Ranchi.
364	Hematite ...	Solo Police-station, District Ranchi	Ditto ditto
365	Ditto ...	Benti Police station, District Ranchi	Ditto ditto
366	Ditto ...	Jamunai, Adhura Police-station, District Shahabad.	Subdivisional Officer, Bhabua.
367	Ditto ...	Bhanda Police-station, District Shahabad.	Ditto ditto
368	Magnetite ...	Ramdera, Angara Police-station, District Ranchi.	Deputy Commissioner, Ranchi.
369	Ditto ...	Sataki, Angara Police-station, District Ranchi.	Ditto ditto
370	Magnetite Apatite ...	Dhalbhumi Police-station, District Singhbhum.	Geological Survey of India (L. L. Fermor, Esq.)
371	Ditto ...	Ditto ditto ...	Ditto ditto
372	Ditto ...	Ditto ditto ...	Ditto ditto
373	Magnetite ...	Dhalbhumi, Singhbhum ...	Ditto ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
V.—OXIDES— <i>contd.</i>			
(C) Metals—concl'd.			
374	Magnetite ...	Dhalbhumi, Singhbhum ...	Geological Survey of India (L. L. Fermor, Esq.).
375	Psilomelane ...	Gariajhor mine, Gangpur State ...	Gangpur Mining Syndicate.
376	Ditto ...	Teda Buru, south of Goilkhera ...	Geological Survey of India (H. C. Jones, Esq.)
377	Psilomelane Limonite ...	Ditto ditto ...	Ditto ditto
378	Psilomelane ...	Gariajhor mine, Gangpur State ...	New Gangpur Mining Syndicate.
379	Chromite ...	Surughati (Pasubera), District Singhbhum.	Geological Survey of India (L. L. Fermor, Esq.)
380	Ditto ...	Surughati mine (Pasubera) ...	Ditto ditto
381	Magnetite ...	Rakha Copper Mines, District Singhbhum.	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E., etc.
382	Ditto ...	District Singhbhum ...	Cape Copper Company.
383	Hematite ...	Ditto ...	Ditto
384	Ditto ...	Rakha Copper Mines, District Singhbhum.	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.
385	Limonite ...	Ditto ditto ...	Ditto ditto
386	Braunite ...	Manbhum ...	Geological Survey of India (Mr. C. S. Fox).
387	Cassiterite ...	Raidi, Domchanch, Hazaribagh ...	Ditto ditto
388	Chromite ...	Chaibassa ...	Ditto ditto
389	Ditto ...	Ditto ...	Ditto ditto
390	Hematite ...	Donai State ...	Ditto ditto
391	Ditto ...	Singhbhum ...	Ditto ditto
392	Ditto ...	Ditto ...	Ditto ditto
VI.—OXYGEN SALTS.			
(A) Carbonates.			
M—589	Malachite ...	Rakha Copper Mines, Singhbhum...	Cape Copper Company.
590	Ditto ...	Ditto ditto ...	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.
591	Ditto ...	Abraki Pahar, Singar Zamindari, District Gaya,	Geological Survey of India.

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
VI.—OXYGEN SALTS— <i>contd.</i>			
<i>(B)—Di and Poly-Silicates</i>			
661	Feldspar ... ...	Abraki Pahar, Singar Zamindari, District Gaya.	Geological Survey of India (G. H. Tipper, Esq.)
662	Ditto ... ...	Ditto ... ...	Ditto
663	Microcline (Amazon Stone)	Raidi, Domchanch, District Hazaribagh.	Ditto (C. S. Fox, Esq.)
664	Orthoclase ... ...	Lathaia mine, Jorasemar, Masuvidih, District Hazaribagh.	Ditto ditto
665	Ditto ... ...	Ditto ... ...	Ditto ditto
666	Albite ... ...	Ditto ... ...	Ditto ditto
<i>(C) Meta-Silicates.</i>			
709	Beryl ... ...	Balaia mine, Jorasemar, Gadi Masuvidih, District Hazaribagh.	Ditto ditto
710	Ditto ... ...	Ratan mine ... ...	Ditto ditto
711	Ditto ... ...	Anduri ... ...	Ditto ditto
712	Ditto (Aquamarine) ...	Buria mine, Domchanch, District Hazaribagh.	Messrs. Chrestien & Company, Domchanch.
713	Asbestos (Amphitole) ...	Sirongpuri, 1½ miles south-east of Lini, Seraikela Feudatory State	Geological Survey of India.
714	Ditto ... ...	Ditto ... ...	Ditto ditto
<i>(D) Ortho-Silicates</i>			
781	Garnet ... ...	Mahesri Mica mine, District Monghyr.	Ditto ditto (G. H. Tipper, Esq.)
782	Ditto ... ...	Madras Presidency, Mica area (Foreign).	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.
783	Ditto ... ...	Kodarma forest, District Hazaribagh.	Ditto ditto
784	Ditto ... ...	Ratan mine, Jerasemar, Gadi Masuvidih, District Hazaribagh.	Geological Survey of India (C. S. Fox, Esq.)
787	Zircon ... ...	Abraki Pahar, Singar Zamindari, District Gaya.	Geological Survey of India (G. H. Tipper, Esq.)
788	Kyanite with Corundum	Manbhumi District ... ...	Geological Survey of India (C. S. Fox, Esq.)
789	Epidote ... ...	District Hazaribagh ... ...	Ditto ditto
<i>(E) Sub-Silicates.</i>			
853	Green tourmaline and Rubellite.	Raidi, Domchanch, District Hazaribagh.	Geological Survey of India (C. S. Fox, Esq.)
854	Green tourmaline ...	Ditto ... ...	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
VI.—OXYGEN SALTS— <i>contd.</i>			
(E) Sub-Silicates— <i>contd.</i>			
855	Tourmaline ...	Raidi, Domchanch, District Hazaribagh.	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.
856	Ditto ...	Ratan mine, Jorasemar, Gadi Masuv-dih, District Hazaribagh.	Geological Survey of India (C. S. Fox, Esq.)
857	Ditto ...	Ditto ditto ...	Ditto ditto
858	Indicolite blue tourmaline	Bihar Mica Belt ... ...	Geological Survey of India
(F) Hydrous Silicates.			
877	Muscovite (green)	Madras (Foreign) ... ...	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.
878	Ditto (ruby)	Mica area, Kodarma forest, District Hazaribagh.	Ditto ditto
879	Ditto ditto	Kodarma forest, District Hazaribagh.	Ditto ditto
880	Ditto (green)	Madras (Foreign) ... ...	Ditto ditto
881	Ditto (ruby)	Kodarma forest ... ...	Ditto ditto
882	Ditto ditto	Ditto ... ...	
883	Ditto ditto	Gaya District ... ...	Messrs. Ganpat Roy and Company, Syed Saleh Lane, Calcutta.
884	Ditto ditto	Mica mines in Dhenkanal State ...	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.
885	Ditto ditto	Ditto ditto ...	Ditto ditto
886	Ditto ditto	Srotuati mine in Dhenkanal State	Manager, Dhenkanal Mica mines.
887	Ditto ditto	Ditto ditto ...	Ditto ditto
888	Ditto ditto	Ditto ditto ...	Ditto ditto
889	Ditto ditto	Ditto ditto ...	Messrs. F. F. Chrestien and Company, Domchanch, Kodarma.
890	Muscovite ...	Lokai Factory, Kodarma ...	Ditto ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
VI.—OXYGEN SALTS— <i>contd.</i>			
(F) <i>Hydrous silicates</i> — <i>contd.</i>			
891	Muscovite (green) ...	Madras (Nellore L. N. Mine) (Foreign).	F. F. Chrestien and Company, Domchanch, Kodarma.
892	Ditto ditto ...	Ditto ...	Ditto
893	Ditto (ruby-green) ...	District Hazaribagh	Ditto (C. W. Cockburn, Esq.)
894	Ditto (greenish) ...	Ditto ...	Ditto
895	Ditto (green) ...	Ditto ...	Ditto
896	Ditto ditto ...	Ditto ...	Ditto
897	Ditto (ruby-green) ...	Ditto ...	Ditto
898	Ditto (green) ...	Ditto ...	Ditto
899	Ditto (yellow) ...	Ditto ...	Ditto
900	Ditto (amber) ...	Ditto ...	Ditto
901	Ditto (ruby) ...	Ditto ...	F. F. Chrestien & Co., Domchanch, Kodarma.
902	Ditto (amethyst) ...	Angul ...	Ditto
903	Ditto (ruby) ...	Bora-ambar (Padampur), District Sambalpur.	Geological Survey of India (H. Walker, Esq.)
904	Muscovite ...	Samukhia, Banks, District Bhagalpur.	Subdivisional Officer, Banks.
905	Ditto ...	Kachua, Gangpur State	Geological Survey of India (H. Walker, Esq.)
906	Ditto ...	Borasambar, Bargarh Tahsil, Sambalpur.	
907	Ditto (ruby) ...	Gauwan, District Hazaribagh ...	F. F. Chrestien and Company, Domchanch, Kodarma.
908	Ditto ditto ...	Kodarma forest ...	Ditto
909	Ditto (green) ...	Madras Presidency (Foreign) ...	Ditto
910	Ditto ...	Rajputana (Foreign) ...	Do. (C. W. Cockburn, Esq.)
911	Ditto (white) ...	District Hazaribagh ...	Ditto
912	Biotite ...	Ditto ...	Ditto
913	Muscovite, diamond-shaped	Kodarma forest, District Hazaribagh	F. F. Chrestien and Company, Domchanch, Kodarma.
914	Ditto (green ruby) ...	Madras Presidency (Foreign) ...	Ditto
915	Ditto ditto ...	Sri Krishna Mine Ditto	Ditto
916	Ditto (ruby) ...	Debour, Kodarma, District Hazaribagh.	Ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
VI.—OXYGEN SALTS— <i>contd.</i>			
<i>(F) Hydrous Silicates—contd.</i>			
917	Muscovite-Biotite ...	Ganwan, District Hazaribagh ...	F. F. Chrestien and Company, Domchanch, Kodarma.
918	Biotite ...	Ditto ...	Ditto
919	Muscovite (greenish) ...	Singhbhum ...	Messrs. Cape Copper Company.
920	Mica ...	Bisauli, near Mahesri, District Hazaribagh.	Geological Survey of India (G. H. Tipper, Esq.)
929	Serpentine (Chrysolite) ...	Chitungburn, District Singhbhum	Geological Survey of India (L. L. Fermor, Esq.)
950	Serpentine ...	Surughati, District Singhbhum ...	Ditto
951	Talc (Steatite) ...	Kharpur Chakla, Nilgiri State ...	Superintendent, Nilgiri State.
<i>(G) Titantes and Titano-Silicates.</i>			
Nil	Nil	Nil	Nil
<i>(H) Niobates and Tantalates.</i>			
1033	Columbite ...	Pichhli, Singar Zamindari, District Gaya.	Geological Survey of India (G. H. Tipper, Esq.)
1034	Ditto ...	Abraki Pahar, Singar Zamindari, District Gaya.	Ditto
1035	Columbo-Tantalite ...	Jha jha, East Indian Railway ...	Geological Survey of India (Mr. C. S. Fox).
1036	Tantalite ...	Ditto ...	Ditto
<i>(K) Phosphates, etc.</i>			
1057	Triplite ...	Abraki Pahar, Singar Zamindari, District Gaya.	Geological Survey of India (G. H. Tipper, Esq.)
1058	Torbernite ...	Pichhli, Singar Zamindari, District Gaya.	Ditto
1059	Monazite ...	Ditto ...	Ditto
1060	Triplite and Uranium Ochre.	Abraki Pahar, Singar Zamindari, District Gaya.	Ditto
1061	Apatite ...	Kundukas, Jorasemar, Gadi Masav-dih, District Hazaribagh.	Geological Survey of India (Mr. C. S. Fox).
1062	Ditto ...	Singhbhum ...	Cape Copper Company,
<i>(L) Borates.</i>			
1129	Uraninite ...	Abraki Pahar, Singar Zamindari, District Gaya.	Geological Survey of India (G. H. Tipper, Esq.)
1130	Ditto ...	Ditto ...	Ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
VI.—OXYGEN SALTS— <i>contd.</i>			
<i>(M) Sulphates, Chromates, etc.</i>			
1153	Chalcanthite ...	Rakha Copper mines, District Singhbhum.	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.
1154	Ditto ...	District Singhbhum ...	Messrs. Cape Copper Company.
1155	Sulphates ...	Chota Nagpur ...	Geological Survey of India (Mr. C. S. Fox).
<i>(N) Tungstates, Molybdates.</i>			
1213	Wolfram ...	Kalimati Station, Bengal-Nagpur Railway.	Ditto
VII.—HYDRO-CARBON.			
M—1237	Silky Coal ...	Jamadoba, Hole No. 6	Messrs. Tata & Sons through Geological Survey of India.
1238	Black Shale...	Ditto	Ditto
1239	Coal ...	Ditto	Ditto
1240	Ditto ...	Ditto	Ditto
1241	Ditto ...	Ditto	Ditto
1242	Ditto ...	Sijua, Hole No. 1 ...	Ditto
1243	Ditto ...	Ditto No. 2 ...	Ditto
1244	Ditto ...	Ditto No. 2 ...	Ditto
1245	Ditto ...	Ditto No. 1 ...	Ditto
1246	Ditto ...	Ditto No. 2 ...	Ditto
1247	Ditto ...	Bhelatand ...	Ditto
1248	Ditto ...	Jamadoba ...	Ditto

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
I.—IGNEOUS ROCKS.			
<i>(A) Acid.</i>			
R—1	Gray granite	Terring, District Singhbhum <i>(B) Acid Intermediate.</i>	Geological Survey of India. (L. L. Fermor, Esq.)
Nil.	Nil.	Nil.	Nil.
<i>(C) Basic Intermediate.</i>			
205	Diorite	Giridih, District Hazaribagh	Geological Survey of India.
206	Pyroscene Diorite	Ditto	Ditto
<i>(D) Basic.</i>			
277	Diabase	Terring, District Singhbhum	Geological Survey of India (L. L. Fermor, Esq.)
278	Do.	Tonta Gara, Kolhan State	Geological Survey of India (H. C. Jones, Esq.)
279	Norite	District Bankura (Foreign)	Geological Survey of India (Mr. C. S. Fox)
280	Amorthite (Basic rock)	Ranigunge	Ditto
281	Basalt	Rajmahal Hills	Ditto
<i>(E) Ultrabasic.</i>			
409	Saxenite	Ramlaburu, District Singhbhum	Geological Survey of India (L. L. Fermor Esq.)
410	Mica Peridotite	Giridih Coal-field	Geological Survey of India (Mr. C. S. Fox).
411	Ditto	Ditto Hazaribagh	Ditto
412	Ditto	Jamadoba, Hole No. 6	Messrs. Tata and Sons through Geological Survey of India.
II.—AQUOUS AND EOLIN.			
<i>(A) Mechanical Sediments.</i>			
R—493	Sandstone (Bijawar)	Sone Rivet	Geological Survey of India (Mr. C. S. Fox)
494	Felspathic Sandstone	Barakar	Ditto
495	Glancomitic Sandstone	Sone River	Ditto
496	Sandstone	Barakar	Ditto
497	Shale	Tachir	Ditto
498	Do.	Jamadoba	Messrs. Tata and Sons through Geological Survey of India.
499	Sandstone	Ditto	Ditto
500	Ditto	Ditto	Ditto

ROCKS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
II.—AQUOUS AND EOLIN— <i>contd.</i>			
(B) <i>Limestones.</i>			
541	Kankar ...	Madras Mica area (Foreign) ...	Messrs. F. F. Chrestien & Co, Dombhanch, Kodarma.
542	Dolomite ...	Gangpur State ...	Messrs. Tata and Sons, Jamshedpur.
543	Limestone ...	Ditto ...	Ditto
544	Ditto ...	Ditto ...	Ditto
545	Ditto ...	Lotapahar, District Singhbhum ...	Messrs. Sutna Stone and Lime Co.
546	Ditto ...	Murli Hill, Sasaram, District Shahabad.	Subdivisional Officer, Sasaram.
547	Calcareous tufa	Dumargarhi, Augarha, District Ranchi.	Deputy Commissioner, Ranchi
548	Rhotas Limestone	Sone River ...	Geological Survey of India.
549	Limestone ...	Chaubassa ...	Ditto
550	Ditto ...	Do. ...	Geological Survey of India (Mr. C. S. Fox.)
551	Ditto white	Do. ...	Ditto
552	Ditto ...	Gangpur ...	Ditto
553	Ditto ...	Do ...	Ditto
(C) <i>Other Rocks.</i>			
Nil.		Nil.	Nil.
III.—METAMORPHIC.			
(A) <i>Regional.</i>			
1. <i>GNEISSES AND SCHISTS.</i>			
R-685	Hornblende Schist ...	Dombhanch, District Hazaribagh ...	Messrs. F. F. Chrestien and Company.
686	Tourmaline mica schist ...	Ditto ditto ...	Ditto
687	Garnetiferous mica schist	Madras Presidency (Foreign) ...	Ditto
688	Garnetiferous schist ...	Padampur, Barasambar, Sambalpur District.	Geological Survey of India (H. Walker, Esq.).
689	Biotite schist ...	Kodarma forest ...	Messrs. F. F. Chrestien and Company.
690	Mica ditto	Padampur, Barasambar, Sambalpur District.	Geological Survey of India (H. Walker, Esq.).
691	Chlorite ditto	Mogaboni, Dhalbhum ...	Geological Survey of India (L. L. Fermor, Esq.).

ROCKS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
III.—METAMORPHIC— <i>contd.</i>			
(A) Regional— <i>contd.</i>			
GNEISSES AND SCHISTS— <i>contd.</i>			
692	Actinotite schist	Singhbhum	Messrs. Cape Copper Company.
693	Talcose ditto	Ditto	Ditto ditto.
694	Amphibolite rock (Hornblende).	Chuppakoh, Gadi Lutki, Kharagdiha, Hazaribagh.	Geological Survey of India (Mr. C. S. Fox).
695	Garnetiferous Biotite Gneiss.	Bihar Mica Belt	Ditto ditto
696	Chiastolite schist	Ditto	Ditto ditto
697	Scapolite Gneiss	Ditto	Ditto ditto
698	Eurite	Giridih, District Hazaribagh	Ditto ditto
2. QUARTZITES AND SLATES.			
745	Chrome Chert	Chitingburu, Singhbhum	Geological Survey of India (L. L. Fermor, Esq.).
746	Quartzite	Kunialoka, Dhalbhum	Ditto ditto
747	Sericitic Quartzite	Rakha Copper Mines, Singhbhum	Ditto ditto
748	Quartzite	Bhandagan, Nilgiri State	Superintendent, Nilgiri State, Bihar and Orissa.
749	Ditto	District Singhbhum	Messrs. Cape Copper Company.
750	Ditto	Rakha Copper Mines, District Singhbhum.	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.,
751	Slate fine quartzite	Monghyr	Geological Survey of India (Mr. C. S. Fox).
752	Slate (Bijawar)	Ditto	Ditto ditto
3. CRYSTALINE LIMESTONES, ETC.			
793	Dolomite	Gangpur State	Messrs. Tata and Sons, Jamshedpur.
794	Ditto	Ditto	Ditto ditto
795	Soapstone	Nilgiri State	Manager, Nilgiri State.
796	Ditto	Ditto	Ditto ditto
797	Serpentine	Chitungburu, District Singhbhum	Geological Survey of India (L. L. Fermor, Esq.).
798	Ditto	Rangamati	Ditto ditto
799	Ditto	Chitungburu	Ditto ditto
800	Ditto	Surughati	Ditto ditto
801	Dolomite	Gangpur State	Geological Survey of India (Mr. C. S. Fox).

III.—ROCKS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
III.—METAMORPHIC— <i>contd.</i>			
(A) Regional— <i>contd.</i>			
2. PEGMATITE AND MINERAL VEINS.— <i>concl'd.</i>			
802	Dolomite ...	Bihar Mica Belt ...	Geological Survey of India (Mr. C. S. Fox)
803	Tremolite rock	Ditto ...	Ditto ditto
806	Dolomite ...	Gangpur ...	Ditto ditto
809	Ditto ...	Do. ...	Ditto ditto
810	Ditto ...	Gangpur (K. Lease) ...	Ditto ditto
811	Ditto ...	Ditto ...	Ditto ditto
812	Ditto ...	Ditto ...	Ditto ditto
813	Crystalline Limestone	Gangpur ...	Ditto ditto
(B) Local.			
1. CONTACT ROCKS.			
Nil.			
2. PEGMATITE AND MINERAL VEINS			
925	Pegmatite ...	Padampur, District Sambalpur ...	Geological Survey of India (H. Walker, Esq.).
926	Ditto ...	Ditto ditto ...	Ditto ditto
927	Ditto ...	Ditto ditto ...	Ditto ditto
928	Ditto ...	Ditto ditto ...	Ditto ditto
929	Ditto ...	Jorasemar, Gadi Masuvdih, District Hazaribagh.	Geological Survey of India (Mr. C. S. Fox).
930	Ditto ...	Ditto ditto ...	Ditto ditto
931	Quartz Coil	Ditto ditto ...	Ditto ditto
932	Mica Quartz Pegmatite...	Ditto ditto ...	Ditto ditto
933	Garnetiferous Mica. Pegmatite.	Thora mine, Kodarma, District Hazaribagh.	J. Podger, Esq., through Geological Survey of India (Mr. C. S. Fox).
934	Mica Pegmatite	Jorasemar, Gadi Masuvdih, District Hazaribagh.	Geological Survey of India.
935	Ditto	Jamadoba ...	Messrs. Tata and Sons through Geological Survey of India.

III.—ROCKS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
III.—METAMORPHIC— <i>contd.</i>			
(B) Local— <i>contd.</i>			
3. DECOMPOSED ROCKS.			
Nil.	Nil.	Nil.	Nil.
(C) Weathered.			
1. SOIL AND SAPROLITES.			
Nil.	Nil.	Nil.	Nil.
2. LITHOMARGES AND KAOLONITES.			
1117	Kaolinite ...	Bisa, Angraha, District Ranchi ...	Deputy Commissioner, Ranchi.
1118	Ditto ...	Gebelsudh, Angraha, District Ranchi	Ditto ditto
1119	Ditto ...	Dumargarhi, Angraha, ditto ...	Ditto ditto
1120	Ditto ...	South of Kodalibad, Angraha, District Ranchi.	Geological Survey of India (H. E. Jones, Esq.)
1121	Lithomarge	Piska, Bankheta, District Ranchi ...	Geological Survey of India (L. L. Fermor, Esq.)
1122	Kaolinite ...	Samukhia, Banka, District Bhagalpur.	Subdivisional Officer, Banka.
1123	Kaolinized Gneiss	Patharghata Hill, Madhurampur, Colgong, District Bhagalpur.	H. D. Fox, Esq., Colgong.
1124	Kaolin ...	Ditto ditto ...	Ditto ditto
1125	White Earth	Bhandagan, Nilgiri State	Superintendent, Nilgiri State.
1126	Pink Clay	Near Ghagra, District Ranchi ...	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.
1127	Red Earth	Ditto ditto ...	Ditto ditto
1128	Red Oxide	Manufactured at Bhubaneswar, Khurda, Puri.	Shanti Mining and Developing Concern.
1129	Kaolinite ...	Ranchi District ...	Geological Survey of India (Mr. C. S. Fox).
1130	Ditto	Saraikela State ...	Ditto ditto
3. LATERITES AND BAUXITES.			
Nil.	Nil.	Nil.	Nil.
IV.—METEORITES.			
Nil.	Nil.	Nil.	Nil.

LIST B.  
TYPE COLLECTION.  
MINERALS.

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4
I.—NATIVE ELEMENTS.			
(a) Non-Metals.			
M—9	Native sulphur	....	Geological Survey of India.
(c) Metals.			
26	Native copper	....	Geological Survey of India.
II.—SULPHIDES, ETC.			
(b) of Metals.			
76	Stibnite	....	Geological Survey of India.
77	Galena with quartz and fluorspar.	....	Ditto
78	Galena, with chalcite and chalcopyrites.	....	Ditto
IV.—HALOIDS.			
217	Fluorite or fluorspar	....	Geological Survey of India.
V.—OXIDES.			
(a) of Silicon.			
274	Chalcedony with quartz and agate showing struc- ture of a geode in the Deccan trap.	Deccan ...	Geological Survey of India (C. S. Fox, Esq.).
275	Quartz (radiate crystal- line growth in geode from Deccan trap).	Ditto ...	Geological Survey of India.
276	Quartz (occurs in cavi- ties in pegmatite).	Kesmel near Domchanch	Geological Survey of India (Mr. C. S. Fox.)
277	Quartz geode from De- ccan trap.	Deccan ...	Ditto
278	Smoky Quartz	Ditto ...	Ditto
279	Green Jasper ( Deccan traps).	Ditto ...	Ditto

MINERALS—*contd.*

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4

V.—OXIDES—*contd.*(e) *of Metals.*

393	Specular iron ore	...	Geological Survey of India.
394	Blue corundum	...	Ditto
395	Ilmenite	...	Ditto
396	Braunite	...	Ditto

## VI.—OXYGEN SALTS.

(a) *Carbonates.*

592	Calcite	...	Geological Survey of India.
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(e) *Meta-Silicates.*

715	Augite (Pyroxene)	...	Ditto
716	Diopside (Pyroxene)	...	Ditto
717	Aemite (Pyroxene)	...	Ditto
921	Scolecite in amygdaloidal trap of Deccan.	.....	Ditto
922	Stilbite from geode in Deccan trap.	.....	Ditto
923	Scolecite zeolite from Deccan trap.	.....	Ditto
924	Muscovite mica, three specimens pale ruby, green and spotted.	Uluguru, Usambara hills, Morogoro, Old German East Africa.	Ditto

(f) *Hydrous-silicates.*

952	Apophyllite with stollite zeolite in Deccan trap.	Deccan	...	Ditto
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(k) *Phosphates.*

1063	Pyromorphite	...	...	Ditto
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(m) *Sulphates.*

1157	Barytes	...	...	Ditto
1158	Ditto	...	Madras	...
1159	Gypsum	...	Ditto	...
1160	Ditto	...	Ditto	...

## ROCKS.

Register No.	Name of Specimen.	Locality.	Donor.
1	2	3	4

## I.—IGNEOUS ROCKS.

## (d) Basic Group.

282	Basalt	...	.....	Geological Survey of India.
			(e) Ultra-basic Group.	

413	Mica Peridotite	...	.....	Geological Survey of India.
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## II.—AQUOUS &amp; EOLIAN ROCKS.

## (a) Mechanical Sediments.

501	Coarse Grit	...	.....	Geological Survey of India Do. (Mr. C. S. Fox).
502	Conglomerate	...	.....	Ditto

## III.—METAMORPHIC ROCKS.

## Regional.

## (1) GNEISSES AND SCHISTS.

999	Augen gneiss	...	.....	Geological Survey of India.
700	Epidote rock	...	.....	Ditto
701	Amphibolite rock	...	.....	Ditto

## APPENDIX H.

TABLE OF OBJECTS IN THE ETHNOLOGICAL SECTION, ARRANGED  
ACCORDING TO TRIBES, ACQUIRED FOR THE PATNA MUSEUM, PATNA.

- A.—Table I—From the 1st April 1919 to the 31st March 1920.  
B.—Table II—From the beginning up to the 31st March 1919.  
C.—List of Donors.

## A.—TABLE I.

FROM 1ST APRIL 1919 TO 31ST MARCH 1920.

Name of tribe.	Articles of dress, ornaments and personal outfit.	Musical Instru- ments.	Weapons.	Articles used in dances, games and social func- tions.	Household utensils, etc.	Bask'ry.	Fishing implements.	Objects con- nected with religion and magic.
1	2	3	4	5	6	7	8	9
Ho	(1) Necklace of glass beads (331-6).	Madal drum (306).	(1) Arrow-head (326-7)	Desiderata	(1) Model of Country cart (330).	Desiderata	Desiderata	(1) Fire-drill (325).
	(2) Bracelets of brass (338-49).	...	(2) Bows (328-9).	...	(2) Grain bag (367)	...	...	(2) Charm stick (271).
	(3) Bracelets of Kansa (350-1).	...	...	...	(3) Leaf umbrella (282).	...	...	...
	(4) Anklet of Kansa (352-3).	...	...	...	...	...	...	...
	(5) Toe rings of zinc (354-62).	...	...	...	...	...	...	...
	(6) Toe rings of brass (365).	...	...	...	...	...	...	...
	(7) Finger ring of zinc (363-4).	...	...	...	...	...	...	...
Manbham aboriginals.	Bark cloth (320)	...	Desiderata	Desiderata	Desiderata	...	Desiderata	Desiderata

B.—TABLE II.  
FROM BEGINNING UP TO 31ST MARCH 1919.  
(PROVINCIAL.)

Name of tribe.	Articles of dress, ornaments and personal outfit.	Musical Instruments.	Weapons.	Articles used in dances, games and social functions.	Household utensils, etc.	Basketry.	Fishing implements.	Objects connected with religion and magic.
1	2	3	4	5	6	7	8	9
Ho ...	Desiderata ...	Desiderata ...	(1) Bow (34) ... (2) Flattened arrows for shooting small birds (35).	Desiderata ...	Desiderata ...	Desiderata ...	Desiderata ...	Desiderata.
Santal ...	Do. ...	Do. ...	(3) Shields (29).	Do. ...	Do. ...	Do. ...	Do. ...	Do.
Birhor ...	Do. ...	3 Guitars (88)	Desiderata ...	Do. ...	Thread Twister (99).	Do. ...	Do. ...	Do.
Aurra ...	Do. ...	Desiderata ...	Do. ...	Do. ...	Digging Instrument.	Do. ...	Do. ...	Do.
P a * b r i Bhuiyan of Bonai State.	Do. ...	Do. ...	(1) Double headed arrow (211). (2) Chakra (213)	Do. ...	Weighing beam (212).	Do. ...	Do. ...	(1) Fire drill (214). (2) Bow & string (282).
Munda and Oraon.	(1) Head band (37).	(1) Trumpet (33).	(1) Battle axe (32).	(1) Spinning wheel (63).	(1) Tumbas (65).	Basket for keeping fish (287).	(1) 3 Fishing baskets (66).	(1) Hooks used by hook-swingers.
	(2) Foot Scraper (39).	(2) Horn (74).	(2) Axes used in Chotanagpur (36).	(2) Thread-making shuttle (64).	(2) Grain measure (93).	...	(2) Circular fishing net.	(2) 3 wooden swords.
	(3) Reed Necklace (49).	(3) Bamboo flutes (79).	(3) Old shields (37).	(3) Bamboo bird cage (125).	(3) 6 Headpads.	...	(3) Net-making instrument (102).	(3) 2 charms of Yak's tail (95).
	(4) Brass Bracelet (44).	(4) Madal drum (83).	(4) Large knife (73).	(4) Bird lime in tube (28).	(4) Sickle (116).	...	(4) Fishing traps (120).	(4) 2 charms of roots (96).
	(5) Brass ornament (45).	(5) Musical drum (81).	(5) Throwing stick (75).	(5) Toy whip (209).	(5) Leaf hats (122).	...	(5) 3 carrying nets.	(5) Head of a tame horse (103), Oraon.
	(6) Plain Brass bracelet (46).	(6) Kendra (82).	(6) Bamboo stick (76).	(6) Spinning top.	(6) Leaf waterproofs (124).	...	...	(6) Brass head piece of Oraon Jatra flag (104).
	(7) Armlet (47).	(7) Bher (83).	(7) 7 Bows (78).	(7) Hunting-net (41).	(7) Wooden cups (127).	...	...	(7) Brass fetish (107), Oraon.
	(8) Glass bangles (48).	(8) Narsing (84).	(8) 10 arrows of 12 different kinds (90).	...	(8) Wooden ladle (128).	...	...	(8) Iron stick.
	(9) Brass earings (49).	(9) Puji drums Oraon (85).	(9) Wooden shield (9).	...	(9) Ring and Hook used in yoke (131).	...	...	(9) Priest's knife (Puham) (117).
	(10) Plain brass earrings (50).	(10) Phari, Oraon (86).	(10) Shields (92).	...	(10) Bamboo water vessel (280).	...	...	(10) Bamboo fetish (283).
	(11) Thick Toe rings (51).	(11) Thechika, (87) Oraon.	(11) 2 Spears (110).	...	(11) Lampstand (298).	...	...	(11) Straw whip or bindi (294).
	(12) Tobacco case.	(12) Muniyal rings (Sainkho).	(12) 2 Battle axes (111).	...	(12) Earthen ladle (70).	...	...	(12) Grass whip (295).
	(13) Ornaments (52-62).	(13) Salap Nishan (128).	(13) 8 axes of different kinds (112).	...	...	...	...	(13) Iron spirit box (307).
	(14) Waist girdle (67).	(14) Thurki (89).	(14) Bamboo stick (269).	...	...	...	...	...
	(15) Lime box and chain (68).		(15) Wooden stick (320).	...	...	...	...	...
	(16) Parse (69).		(16) Tiger bow (301).	...	...	...	...	...
	(17) Pincoit and needle (71).		(17) Dhebes or non-returning boomerang (114).	...	...	...	...	...

PROYINCIAL—*contd.*

Name of Tribe.	Articles of dress, ornaments and personal outfit.	Musical Instruments.	Weapons.	Articles used in dances, games and social functions.	Household utensils, etc.	Basketry, etc.	Fishing implements.	Objects connected with religion and magic.
1	2	3	4	5	6	7	8	9
Khonds	(1) Kamarpata or waist belt (13-). (2) Head-dress of peacock feather (131). (3) Ornaments (141-59, 162-4, 181-4). (4) Jumper (blue) (193). (5) Red pagri with pench. (6) Ornaments (191, 193, 195, 196, 197, 202, 203). (7) Waist cloth (84, 285). (8) Waist cloth (168). (9) Chest cloth (169).	(1) Wooden dhol (2) Drum (288). (3) Gourd. (4) Flute. (5) Iron Musical Instrument (171). (6) Buffalo horn pipe (173).	(1) Horn cask for keeping gunpowder (133). (2) Sword (185). (3) Jamki (137). (4) Coloured powder (188). (5) Dagger (139). (6) Rajakadari (140). (7) Throwing arrows (205). (8) Bow (175). (9) Arrows (176). (10) Iron-balam Tangi (177). (11) Iron axe (179).	Mask (Seraika'a State).	Desiderata ...	Desiderata	Desiderata ...	Desiderata.

## FOREIGN.

Andamanese	(1) Girdle (No. 3). (2) Fork worn in the girdle (No. 6). (3) Women's dress (No. 7).	Desiderata	(1) Knife worn in the girdle (No. 5). (2) Harpoon (No. 8). (3) Spear (No. 9). (4) Bow (No. 10).	Desiderata ...	Wooden Plate (No. 1).	Desiderata	Desiderata ...	Desiderata.
Nicobarese	Bark cloth (No. 2)	Do.	Cross Bow (No. 11).	Do. ...	Desiderata ...	Do.	Do.	Do.
Nepalese and Tibetan.	Desiderata ...	Musical Instruments (16-17). (2) Jhanjh (18). (3) Sankha (19). (4) Musical Instruments (20-22).	Desiderata ...	Do. ...	Do. ...	Do.	Do.	Sacrificial axe used by the Nepalese (15).

## C.—LIST OF DONORS TO THE ETHNOLOGICAL SECTION OF THE PATNA MUSEUM.

Serial No.	Name of Donor.	Articles contributed.
1	2	3
1	His Honour Sir Edward Albert Gait, K.C.S.I., C.I.E.	Register Nos. 1-31.
2	Rai Bahadur Sarat Chandra Roy, M.A., B.L.	Register Nos. 37-131, 208, 211-14, 280-4, 285-7, 289, 291, 293-304, 307, 320.
3	Mr. E. L. B. Cobden Ranney, C.I.E., L.C.S.	Register Nos. 132-205, 285, 288, 290, 292, 318-19.
4	Bihar and Orissa Exhibition, Bankipore, December 1919.	Register Nos. 325-37.

## APPENDIX I.

LIST OF OBJECTS ACQUIRED FOR THE INDUSTRIAL SECTION OF THE PATNA MUSEUM  
(UP TO THE 31ST MARCH 1920.)

Register No.	Name of Object.	Locality.	Donor.
1	2	3	4
1.—GUMS, RESINS, INDIA RUBBER, ETC.			
1	Pine resin	...	Bihar and Orissa Exhibition, 1919.
2	Sal resin	...	Ditto
3	Gum from Dhatura tree ( <i>Anogeissus latifolia</i> ).	Chaibassa, Singhbhum ...	Forest Department.
4	Deshi Kath	Jethnian (district Gaya)	The Hon'ble Raja Harihar Prasad Narain Singh, O.B.E.
2.—OILS, OIL-SEEDS, OIL-CAKES, SOAP AND WAXES.			
201	<i>Celastrus paniculata</i> (Santali name kujri).	Dumka, Santal Parganas	Forest Department.
202	<i>Schleichera trijuga</i> (Santali name Baru).	Ditto	Ditto
203	Bahi (?) seed oil	Daltonganj, Dt. Palamau	Ditto
204	Mahua seed oil	Ditto	Ditto
205	Kusum seed oil	Ditto	Ditto
206	<i>Shorea robusta</i> oil (Santali name Sarjon.)	Dumka, Santal Parganas	Ditto
207	Ceniti oil	Daltonganj, Dt. Palamau	Ditto
3.—DYES, TANS ETC.			
401	Bark from twigs of <i>Woodfordia floribunda</i> (Icha) (Tannin).	Chaibassa, Singhbhum ...	Forest Department.
402	Bark from trunks of <i>Terminalia Arjuna</i> (Khowa) (tannin).	Ditto	Ditto
403	Fruit of <i>Ziziphus Xylopyra</i> (Gothar or Karkata) (tannin).	Ditto	Ditto
404	Bark from twigs of <i>Phyllanthus Emblica</i> (Aonla) (tannin).	Ditto	Ditto
4.—FIBRES: SILK, COTTON, JUTE AND WOOL.			
601	Tussar silk cocoon	Chaibassa, Singhbhum ...	Forest Department.
602	Tussar thread	Ditto	Ditto
603	Silk cocoon	...	...
604	Silkworm on Asan leaf in spirit	Ditto	Ditto
605	Silkworm (?)	...	...
606	Butterfly ...	...	...

## INDUSTRIAL OBJECTS—contd.

Register No.	Name of Object.	Locality.	Donor.
1	2	3	4

## 5.—MEDICINAL PRODUCTS AND INDIGENEOUS DRUGS.

801	Honey ...	...	...
802	Oil of <i>Pongamia glabra</i> (medicinal properties).	Angul Division	Forest Department.
803	Bark of <i>Alstonia scholaris</i> (Medicinal properties).	Ditto ...	Ditto
804	Roots of <i>Rati</i> ( <i>Aurus precatorius</i> )	Ditto ...	Ditto
805	Roots of <i>Mucuna pruriens</i> ...	Ditto ...	Ditto
807	Roots of <i>Calotropis gigantia</i> ...	Ditto ...	Ditto
808	Bulb of <i>Urgenia indica</i> ...	Ditto ...	Ditto
809	Roots of <i>Hemidesmus indicus</i> ...	Ditto ...	Ditto
810	Bark of <i>Wrightia tomentosa</i> ...	Ditto ...	Ditto
811	Root of <i>Simul</i> ( <i>Bombax malabarium</i> ).	Ditto ...	Ditto
812	Bark of <i>Stereospermum suavedhus</i>	Ditto ...	Ditto
813	Bark of <i>Oroxylum indicum</i> ...	Ditto ...	Ditto
814	Bark of <i>Hymenodictyon excelsum</i>	Ditto ...	Ditto
815	Root of <i>Sajan</i> ( <i>Moringa pterygosperma</i> ).	Ditto ...	Ditto
816	Leaves of <i>Kalamegh</i> ( <i>Andrographis paniculata</i> ).	Ditto ...	Ditto
817	Roots of <i>Ichnocarpus frutescens</i> ...	Ditto ...	Ditto
818	Fruit of <i>Gardenia turgida</i> ...	Ditto ...	Ditto
819	Root of <i>Ranwolia serpentina</i> ...	Ditto ...	Ditto
820	Bark of <i>Kurchi</i> ( <i>Holarrhena antidysenterica</i> ).	Ditto ...	Ditto

## 6.—TIMBER ETC.

1001-9	Timber planks ...	Singbhoom ...	Forest Department.
101-41	Small timber planks ...	Unknown ...	Ditto
1042-54	Ditto ...	Palamu ...	Ditto
105-64	Ditto ...	Angul Division ...	Ditto
1065-6	Ditto ...	Chai Bassa ...	Ditto
1067-75	Bleached and unbleached paper from Sabai grass.	Singbhoom ...	Balmer Lawrie and Company, Calcutta (through Forest Department).

INDUSTRIAL OBJECTS—*concl'd.*

Register No.	Name of Object.	Locality	Donor.
1	2	3	4

6.—TIMBER.—*concl'd.*

1078-96	Ropes and Fibres ...	Singhbhum ...	Forest Department.
1097-1102	Grasses, etc. ...	Ditto ...	Ditto
1103	Khatia (Munj grass) ...	Ditto ...	Ditto
1104-5	Bahangi ...	Ditto ...	Ditto
1106	Rope-making apparatus ...	Ditto ...	Ditto
1107-8	Mats ...	Ditto ...	Ditto
1109-10	Charkha and Charkhi...	Ditto ...	Ditto

## 7.—MISCELLANEOUS.

1201 to 1217	Tiles (17 pieces) ...	Unknown ...	Bihar and Orissa Exhibition, Patna, 1920.
1218 to 1222	Thread Chains for Watch	Patna ...	Md. Rabir of Patna Islamia Madrasa, through Bihar and Orissa Exhibition, 1919.

## APPENDIX J.

## LIST OF OBJECTS ACQUIRED FOR THE ART SECTION OF THE PATNA MUSEUM,

(Up to the 31st March 1920).

Register No.	Description.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5
279	Drawing of the Bhuvan-eśvar temple on palm leaf.	Puri ...	Rai Bahadur Sakhi Chand.	
280	Bronze hooka stand inlaid with silver.	Ditto	Ditto.	
215	Avalokiteśvar (Painting)	Tibet ...	Professor J. N. Samaddar.	
216	Mahākāla (Painting) ...	Ditto	Ditto	
217	Padmapāni (Painting) ...	Ditto	Ditto	
321	Tassar Silk cloth with border containing a couplet in English.	Sonpur State	Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.	
322	Tassar Silk tablecloth with border containing the sentence "God save the King."	Ditto	Ditto	
323	Front view of a niche in the mausoleum of Sher Shah.	Sasaram, District Shahabad.	Khan Bahadur Saiyid Aulad Bilgrami.	
207	20 Sewan potteries ...	Sewan, District Saran	F. F. Madan, Esq., B.A., I.C.S.	

## APPENDIX K.

## LIST OF OLD ARMS, ETC., ACQUIRED FOR THE PATNA MUSEUM.

(UP TO THE 31ST MARCH 1920).

Register No.	Description.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5
14	Tinder Box ...	Kulu ...	His Honour Sir Edward A. Gait, K.C.S.I., C.I.E.	
24	Dagger ...	Rajputana ...	Ditto	
25	Pistol ...	Beluchistan ...	Ditto	
26	Gun ...	Ditto ...	Ditto	
27	Swords (?) ...	Ditto ...	Ditto	
28	Shields (?) ...	Ditto ...	Ditto	
129	Swords with Persian inscription.	Chota Nagpur ...	Purchased.	
130	Old Swords (3) ...	Ditto	Ditto	
274	Tibetan spear ...	Phari Fort in Tibet	The Hon'ble Mr. E. H. C. Walsh, C.S.I., I.C.S.	
275-7	Powder horns used by Tibetan soldiers.	Tibet ...	Ditto	
308-9	Guns ...	Ditto ...	Ditto	
310-11	Powder horns ...	Ditto ...	Ditto	
312-15	" bags ...	Ditto ...	Ditto	
317	Flint and Iron for producing fire.	Ditto ...	Ditto	
324	Sword used in the time of Mutiny.	Patna ...	Babu Gopal Chandra Sur.	

## APPENDIX L.

## LIST OF WAR TROPHIES IN THE PATNA MUSEUM DEPOSITED UP TO THE 31st MARCH 1920.

Serial No.	Description.	Number of the objects.	Locality.	Remarks.
1	2	3	4	5
1	Trench Mortar, Turkish, 2" S. B., Bronze.	1	Mesopotamia ...	On loan through the Government of Bihar and Orissa.
2	Ordnance S. B. Bronze ...	1	Ditto ...	Ditto
3	Carbines, French, 450 ...	2	Ditto ...	Ditto
4	Guns, M. L. single barrel	2	Ditto ...	Ditto
5	Rifles, French, 315 ...	2	Ditto ...	Ditto
6	Sword-bayonets of sorts	10	Ditto ...	Ditto
7	Scabbards of sword-bayonets of sorts.	10	Ditto ...	Ditto
8	Swords of sorts ...	2	Ditto ...	Ditto
9	Scabbards of swords of sorts.	2	Ditto ...	Ditto
10	Rifle M. L. ...	1	Ditto ...	Ditto
11	Rifle excluding Mauser ...	1	Ditto ...	Ditto
12	Guns of sorts ...	2	Ditto ...	Ditto
13	Steel helmets ...	5	Ditto ...	Ditto
14	Pieces of fired shell and fuze from the battlefield.	12	Ditto ...	Ditto
15	Pack-saddles, Turkish ...	2	Ditto ...	Ditto
16	Belt-cartridges, Turkish ...	2	Ditto ...	Ditto
17	Leather belt ...	1	Ditto ...	Ditto
18	Maxim Gun ...	1	Ditto ...	Ditto

## APPENDIX M.

LIST OF MISCELLANEOUS OBJECTS ACQUIRED FOR THE PATNA MUSEUM UP TO THE  
31ST MARCH 1920.

Register No.	Description.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5
278	Wood block for printing a page.	Tibet ...	... The Hon'ble Mr. E. H. C. Walsh, c.s.i.	
206	An instrument used by burglars for making holes ( <i>Sendkatti</i> ).	Ditto	... Mr. F. F. Madan, i.c.s.	
23	Ladies' Umbrella	Burma	... His Honour Sir Edward A. Gait, K.C.S.I., C.I.E.,	
119	Lama prayer wheel	Darjeeling	... Purchased.	

D493

29/22

# ANNUAL REPORT

OF

## THE MANAGING COMMITTEE

OF

## THE PATNA MUSEUM

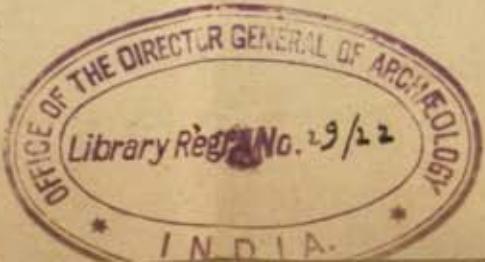
FOR

THE YEAR ENDING 31<sup>ST</sup> MARCH 1921.



PATNA :  
SUPERINTENDENT, GOVERNMENT PRINTING BIHAR AND ORISSA.  
1921.

[Price Rs. 3; annas 8.]



## Agents for the Sale of Books published by the Bihar and Orissa Government.

### Agents in India.

- |  |  |
|--|--|
| (1) Messrs. Thacker, Spink & Co., Calcutta.  | (8) Proprietor of the Newal Kishore Press, Lucknow.                              |
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|---|---|
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| (2) Messrs. Kegan Paul, Trench, Trubner & Co., 68, Carter Lane, London, E.C. (Oriental Department), and 26, Museum Street, London, W.C. | (8) Messrs. Grindlay & Co., 54, Parliament Street, London, S.W.         |
| (3) Mr. R. Quaritch, 11, Grafton Street, New Bond Street, London, W.C.  | (9) Messrs. W. Thacker & Co., 2, Creed Lane, Ludgate Hill, London, E.C. |
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| (6) Messrs. Deighton Bell & Co., Ltd., Trinity Street, Cambridge.   | (12) Messrs. E. Ponsonby, Ltd., 116, Grafton Street, Dublin.            |
|   | (13) T. Fisher Unwin, Ltd., 1, Adelphi Terrace, London, W.C.            |

### Agents on the Continent.

- |   |   |
|---|---|
| (1) M. Ernest Ferrier, 28, Rue Bonaparte, Paris, France | (2) Martinus Nijhoff, The Hague, Holland. |
|---|---|

ANNUAL REPORT  
OF  
THE MANAGING COMMITTEE

THE PATNA MUSEUM

FOR

THE YEAR ENDING 31st MARCH 1921.

**INTRODUCTORY.**

With the close of the year ending March, 1921, the position of the Patna Museum has reached a very definite stage in its short history. In the few years since it has been started the primary idea of the Committee has been to collect and preserve objects, and records of objects, of Provincial interest and material of ancient character, which may throw light on the continuity of national development in our Country.

These endeavours have elicited considerable interest and have, on the whole, achieved a success which could not have been confidently predicted.

The principal difficulties have arisen owing to the fact that there is no Museum building in which the materials collected can be either properly housed or exhibited.

At present the collections are, temporarily, kept in a small building which constitutes the northern appanage of the High Court.

Apart from its being structurally entirely unsuited for the purposes of a Museum it is already quite inadequate for the exhibition of what has been received up to date. But, on the other hand, it has been thought that, notwithstanding all these imperfections, the Museum should be thrown open to the inspection of the public : and this will be done in the forthcoming year. The Committee hopes that it will be realized that in rooms, such as are at its disposal, it has endeavoured to display, to the best of the Curator's ability, those objects which will prove of the greatest general public interest.

It is also desirable to state, for the information of serious students, that there exists at their disposal much matter of varied character which is not or can not be displayed to the general public.

Until a suitable Museum building is erected the Committee feels that it must crave the indulgence of those who visit it—both expert and non-expert members of the public—for the many deficiencies which they will, no doubt, at once, observe. The Committee very earnestly hopes that the opening of the Museum to the Public and the consequent appreciation of its national value will stimulate interest and produce not only generous gifts of material but possibly, handsome endowments from important Provincial personages which will enable the Museum of this great, though new, Province to take its place with those of Bengal, Bombay or Madras.

1. *Committee of management.*—In the course of the year under report there were several changes amongst the members of the Managing Committee, Mr. V. Natesa Aiyar, B.A., Superintendent, Archaeological Survey; Central

Circle, and *ex-officio* member of the Committee proceeded on leave and was succeeded by Pandit Hirananda Shastri, M.A. A vacancy, caused by the resignation of the Hon'ble Mr. C. E. A. W. Oldham, C.S.I., I.C.S., was filled by Sir John A. Bucknill, Kt., K.C., M.A., (Oxon), F.Z.S., M.B.O.U., Hon'ble Member S.A.B.V.; who subsequently was appointed President in place of the Hon'ble Mr. L. F. Morshead, I.C.S., who resigned that position. The Committee met twice during the year and disposed of current duties.

The Committee is extremely grateful to the Hon'ble Mr. L. F. Morshead, I.C.S. for the keen interest which he took in the improvement of the Museum during the term of his Presidency.

2. *Staff*.—Babu Sadhu Saran, the Chemical Assistant, resigned his post on the 9th March 1921. The appointment of a successor is under consideration.

The office of Epigraphist having been sanctioned for a further period of one year, Babu Ashutosh Sircar, M.A. was selected for the appointment on the recommendation of the Deputy Director-General of Archaeology and commenced his duties on 3rd December, 1920.

Babu Kanai Lal Bannerji filled the position of head clerk from the 1st of April, 1920 being on probation for six months; but, as he was unable to produce the requisite certificate of local domicile, could not be confirmed in the appointment.

The post of marksman clerk has been sanctioned for a further period of one year.

An additional chowkidar for the Museum has been asked for.

3. *Working of the Museum*.—It is gratifying to be able to report substantial progress in the work of the different sections of the Museum. The exhibits are now, to a large extent, displayed in show cases and arrangements have nearly been completed so as to enable the Museum to be opened for the inspection of the Public during suitable hours.

4. *Education and Research work*.—The Curator was away on tour, from the month of January to the end of the year, engaged in the exploration of early Caves and in search of prehistoric relics. He has been fortunate enough to obtain near Chakradharpur very interesting palaeoliths and a human skull of ancient date. At Singapur, Raigarh State, Central Provinces, he copied paintings which seem to belong to palaeolithic times. Very interesting paintings, apparently of the palaeolithic and neolithic periods as well as of later ages, were also discovered and copied in the Mirzapur District, United Provinces. These paintings seem to be unique as, so far as is known, they are not in the possession of any other Museum in India. The Curator is of the opinion that they reveal certain special aspects of the life of prehistoric man in India and show a continuity of Art tradition which, commencing in the Palaeolithic era follows down to the beginning of the Historic period to which the Buddhist art of Bharhut, Bodh-Gaya and Sanchi belong. An illustrated report of these Prehistoric explorations is in course of preparation.

5. *Acquisitions*.—During the year under review considerable additions were made to the exhibits in the various sections of the Museum. The nature and number of the specimens received were :—

Archaeological	...	...	...	989
Estampages	...	...	...	9
Plaster of Paris Costs	...	...	...	20
Photoprints	...	...	...	163
Numismatic	...	...	...	43
Ethnological	...	...	...	53
Art	...	...	...	131
Industrial	...	...	...	14
Other acquisitions	...	...	...	2
Total	...			1,286

Of the above, 104 were purchased; the rest being either presented or otherwise acquired. Detailed lists of the new exhibits thus added to the Museum from the date of the last Report up to the 31st March, 1921 are given in Appendices C to K. The subjoined short remarks may prove of interest :—

- (a) Amongst many objects obtained by the Curator from prehistoric sites the most important was a Palaeolith scraper of Chellean type.
- (b) Flint cores and interesting palaeolith knives, scrapers, borers and other implements: a terracotta dabber, broken carved plaques, bricks, iron sickles, an iron arrowhead and a metal steelyard were all obtained in the Sanjai valley near Chakradharpur.
- (c) A skull, with jaw bone, probably of early man was discovered near the same place.
- (d) All the rock paintings at the rock-shelter at Singanpur, Raigarh State, have been copied in colours in their original size and are a valuable acquisition to the Museum.

Palaeolithic knives and a point of Magdalenian form were also found in the Singanpur shelter.

- (e) In the Mirzapur District the Curator found and copied 8 rock paintings at Likhunia and Kohbar which are situated about 4 miles north of Ahraura.

At Likhunia, Palaeolithic implements were also obtained about a quarter of a mile from the locality of the paintings.

- (f) Seven palaeoliths, 102 pieces of pottery, 10 iron artifacts and 1 large earthenware jar from prehistoric sites at Adichanallur and Coimbatore, in the Madras Presidency, were very kindly presented to the Museum by the Madras Government.

- (g) Amongst archaeological objects of the historic period, the most important addition was the Gupta pillar brought from Bihar Sharif. This contains inscriptions of Kumar Gupta and Skanda Gupta of the Imperial Gupta Dynasty which have been edited by Dr. Fleet in the *Corpus Inscriptiarum Indicarum*. The scroll at the side of the pillar seems to show "shell" characters which deserve closer study.

- (h) A sandstone Persepolitan bull capital of an early period, a lion head with a fine polish from Masarh in the Shahabad District and a broken sandstone pillar from a Buddhist railing with a Kushan inscription from Hajipur; all collected by the late and deeply lamented Mr. Harnandan Panday, (Assistant Superintendent, Archaeological Survey) deserve special notice. The Committee is greatly indebted to the Archaeological Survey Department for the presentation of these objects.

- (i) Thanks to the donation of three thousand rupees given some time ago by the Maharaja Bahadur of Hutwa, the late Mr. Panday excavated the Bhairothan at Belwa, District Saran and obtained there a large quantity of pottery, terracotta objects, stone door jambs, a carved lintel and other articles which are, now, in the Museum. The Committee is very grateful to the Maharaja Bahadur for this donation and to the Archaeological Survey Department for having carried out the excavation.

- (j) Some 37 pieces of sculpture, mostly imperfect, were presented by the Superintendent, Archaeological Survey, Central Circle, Patna.

- (k) An early sculpture of the Naga image from Islampur in the District of Patna and a carved capital of a Gupta pillar from near Kumrahar site (both obtained by the Curator) are also recent interesting acquisitions.

(l) To the personal interest of Professor J. N. Samaddar, B.A., the Committee is indebted for a large stone slab containing mediæval inscriptions which was sent to the Museum from Rohini near Deogarh, in the Santal Parganas.

(m) Through the kindness of Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa, the Committee has received another inscribed stone and also a sandstone figure of Marichi of crude workmanship.

From the last annual report the record was accidentally omitted of the welcome gift, by the Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur through Mr. B. C. Mazumdar, who edited the inscription, of a copper plate inscribed with words constituting a grant of land made by Ranabhanja.

(n) From His Honour Sir Edward Gait, K.C.S.I., K.C.I.E., (until recently Lieutenant-Governor of the Province) the Committee received a miniature copy in stone of a Bhuvaneswar Temple; an Oriya manuscript on palm leaves and three stone cannon balls which, found near the old Ahom fort at Kajali, Assam, were sent to Sir Edward Gait by Rai Bahadur Bhupen Ram Das.

(o) To His Excellency the Governor Lord Sinha, P.C., K.C.S.I., K.C., the Museum is indebted for three highly interesting letters dated in the latter years of the 18th Century and relating to the affairs of the East India Company.

(1) Letter, dated 19th May, 1773, from the Sadar Adalat to John Barton, Collector of Rajmahal, forwarding rules for procedure in the different Courts and directing him to keep a list of the rules and regulations issued : this is signed by Warren Hastings, W. Aldersey, P. M. Dacres, Thomas Lane, Richard Baswell and J. Graham.

(2) Letter, dated 10th May, 1781, from the Governor-General in Council appointing Augustus Cleveland to the charge of the new Court at Bhagalpur: signed by Isaac Baugh, Secretary, (Revenue Department).

(3) Letter, dated 21st July, 1781, from the Sadar Diwani Adalat announcing the deputation of Sir Elijah Impey to Murshidabad to hear civil appeals from the late Provincial Council : signed by Elijah Impey.

The Curator is informed that these documents have been preserved hitherto in the Record room of the Court at Bhagalpur.

#### 6. Ethnology.—

(a) Rai Bahadur Sarat Chandra Roy, M.A., B.L., kindly presented a bull-roarer from the Singhbhum District and a bronze figurine used by the Mundas to represent an evil spirit and which are superstitiously placed in the house of a neighbour in order to bring him misfortune.

(b) As a parting gift from Sir Edward Gait, K.C.S.I., K.C.I.E., there has been received a Chinese Steelyard in a handsome case for which the Committee is very grateful.

(c) About 28 arrows and spears of varying shapes belonging to Andamanese, Naga and other tribes; some 10 musical instruments from different parts of India and 14 miscellaneous objects of Andamanese and Naga origin were kindly presented by the Trustees of the Indian Museum, Calcutta.

7. Numismatics.—This subject is dealt with in the Report of the Coin Committee.

8. Coin Committee.—The Committee's report constitutes Appendix A.

9. *Photographs and Drawings.*—One hundred and three photographs of important sculptures and buildings of the Province mentioned in the last report have been received from the Superintendent, Archaeological Survey, Central Circle, Patna and are now in the Museum. Some 60 photos were taken during the exploration of the prehistoric caves made by the Curator and have been duly added to the Museum collection; as well as 3 maps and 2 drawings of these sites which were prepared by the temporary draftsman appointed to accompany the expedition.

10. *Estampages.*—The Epigraphist (Babu Ashutosh Sircar, M.A., who has succeeded Babu Madho Sarup) took estampages of 11 inscriptions which have been placed with the Museum collections.

11. *Casts of Sculptures.*—Babu Shyamapado Misra, the Museum Modeller, has taken a cast of the large Statue with head which was found at Patna and which is now in the Calcutta Museum: he has also taken casts of the relief figures of Kubera and Chanda Yakshini which are in the Bharut Gallery of the same institution and of two Jataka scenes now housed there. These reproductions have all been now brought to the Patna Museum. The cast of the Kharavela inscription from Hathigumpha cave has been taken in 15 pieces and is also now on exhibit.

12. *Art and Industry.*—(a) Some 13 objects representing specimens of South Indian Art were added to the Art section. They were kindly presented by the Madras Museum.

(b) The Nagpur Museum has been good enough to present 14 pieces of silk cloth which were manufactured in the Sambal District. As that district has been transferred to this Province the Curator of the Nagpur Museum thought that these fabrics would form an interesting addition to the Patna Museum.

13. *Geology.*—Nothing has been added to the Geological section of the Museum. Through the Local Government the Geological Survey of India has been approached with the view of completing the Provincial collection; and important additions are expected in the course of next year.

14. *Library.*—Apart from Gazettes and Reports, the total number of books and pamphlets added to the library during the year was 64. The total number of books in the Catalogue is 248.

15. *Government grants.*—(a) A grant of Rs. 2,000 was received from the Government of India through the Director-General of Archaeology for the exploration of prehistoric caves by the Curator. The Committee is most grateful to the Director-General of Archaeology for this liberal gift to the Museum and ventures to think that the result of the Curator's arduous and praiseworthy efforts, will, when carefully investigated, exhibit results of unexpected scientific value.

(b) By a communication No. 142-E., dated the 13th January 1921, the Local Government gave a grant of Rs. 374 for the purchase of epigraphical literature. Unfortunately this sum could not be utilized as, notwithstanding the Curator's attempts to accelerate their despatch, the books ordered were not received during the year under review.

16. *Finances.*—As will be seen from Appendix B, receipts and expenditure during the past year amounted respectively to Rs. 18 and Rs. 23,766-13-5. The net expenditure on the Museum was thus Rs. 23,748-13-5. This figure includes the extraneous grants of Rs. 2,000 made by the Government of India and the splendid donation of Rs. 6,000 for providing show cases made by the Maharaja of Sonpur.

17. *General.*—During the year under report the Curator was away on tour on duty for 139 days. He visited the Gupteswar cave in the Shahabad District; Konarak; Lucknow; Ranchi; Calcutta; Madras; Mahaballipuram; Madura; Chakradharpur; Naharpalli; Chunar; and Chhatu near Alraura in the Mirzapur District.

His work, so far as the Committee can judge, has been very useful and important: and the following short resume of what he has done will probably be of general interest:—

- (a) In April 1920 he visited the Gupteswar cave near Sasaram in search of prehistoric paintings and palæoliths. He reports that there are no prehistoric paintings at that locality and that as regards palæoliths the trenches which the funds at his disposal permitted him to dig were so very shallow that he does not feel justified in expressing any confident opinion as to the possible result of more extended excavation. There is no doubt, however, in his view that the cave ought to be fully explored but owing to heavy falls of rock and other technical reasons any deep work in this limestone cave would prove a costly affair.
- (b) In September he travelled to Konarak in order to select an ancient iron beam from the Temple there for the Museum; this has since been removed to the Museum. Around this temple he noticed a large number of detached sculptures of very fine design and, if possible, they might be acquired for preservation in the Museum.
- (c) In October he paid a visit to the Museum at Lucknow. He recommends that the arrangement of the well-known Coin Cabinets there should be adopted at the Patna Museum as soon as funds permit that proposal to be carried out. He also arranged for an exchange of certain antiquities with the Lucknow Museum which project is now under consideration.
- (d) In November he visited Ranchi and obtained interesting palæoliths from the banks of the Subarnarekha river near Namkum.
- (e) He next went to Calcutta and obtained there a gift of about 52 ethnological objects from the Indian Museum.
- (f) He then proceeded to Madras where he studied the rich prehistoric collection of that Museum. He was fortunate in securing from the Madras Museum a large quantity of prehistoric pottery, iron objects and several interesting palæoliths. Two of the pieces of pottery brought by him from Madras contain ownership marks which by some experts are thought to be the original shape of Brahmi characters.
- (g) From January to the end of March he was engaged in his important exploration of prehistoric caves and sites. He first visited Chakradharpur where he made excavations at 3 places; he next went to Singanpur and made copies of paintings in the rock-shelter there. From Singanpur he went to Mirzapur and, halting at Chhatu, made copies of prehistoric paintings at Likhunia, Kohbar and Bhaldaria. From Chhatu he passed to Bijaygarh where again copies of prehistoric paintings were taken. The work at Bhaldaria and Bijaygarh was actually done in April and May 1921 so does not strictly come within the scope of the report but is here mentioned in order to complete the account of his itinerary.

JOHN A. BUCKNILL,

*President, Managing Committee, Patna Museum.*

## APPENDIX A.

REPORT OF THE COIN COMMITTEE.

1. Mr. M. Ghosh (the Curator) continues to be Secretary of the Coin Committee and carried on the work of the Coin Cabinet. The Museum Committee is also the Coin Committee. Owing to pressure of other work not much has been done during the past year. The Government has been asked by the Committee to appoint some more members some of whom have special numismatic knowledge. From the Government grant sanctioned for the purchase of antiquities it is hoped that some suitable purchases of coins may be made in the current year to fill up important gaps in the Museum's series of coins. But purchases of coins with public money can only be made with the greatest caution.

2. The number of coins in the register at the close of last year was 1,227 ; since then only 43 have been added. Of these 42 were from Treasure Trove : one was presented by the Maharaja Bahadur of Sonpur.

3. Of these 43 coins added to the Cabinet, 10 were of gold, 30 of silver and 2 of copper.

Of these coins two gold Kedar Shahi coins are the earliest. On the obverse there is *Kedar* or *Kidar* under the right arm and *pase* under the left arm in one and *sa* under the left arm in the other. Next in chronology comes a small gold coin of Choda Gangadeva.

Of the Moghal coins there is a silver coin of Shah Shuja dated 1068 Hijri with regnal year 1; two silver coins of Shah Jahan with regnal year 25; of Aurangazeb we have seven coins issued from the mints of Itawa and Surat; one silver coin of Farruksiyar issued from Shahjahanabad; two silver coins of Alamgir II issued from Azimabad and one from Ellichpur; seven silver coins of Shah Alam II, five silver coins of Muhammad Shah issued from Surat and Shahjahanabad and one silver coin of Ahmad Shah issued from Katak.

There are two silver coins of Muhammad Shah of Guirat.

Of the South Indian gold fanams there are four; two belonging to Ram Raya, one to Viraraya and one to Devaraya.

## APPENDIX B.

## STATEMENT SHOWING RECEIPTS AND EXPENDITURE OF THE PATNA MUSEUM FOR THE YEAR ENDING 31ST MARCH 1921.

Heads.	Actuals of the previous year, 1919-19-0.			Actuals of the year under Report, 1920-1921.		
	1	2	3	Rs.	a.	p.
<b>RECEIPTS.</b>						
Sale of packing boxes and packing materials ...		74 0 0			18 0 0	
Total Receipts ...		74 0 0			18 0 0	
<b>CHARGES (Salaries).</b>						
Curator ... ...		3,506 4 0			3,600 0 0	
Total Salaries ...		3,506 4 0			3,600 0 0	
<b>ESTABLISHMENT (Temporary).</b>						
Epigraphist ... ...		1,820 0 0			649 5 8	
Epigraphist's peon ... ...		148 0 0			148 0 0	
Marksman clerk ... ...		187 8 0			160 14 5	
Total Establishment (Temporary) ...		2,105 8 0			958 4 1	
<b>ESTABLISHMENT (Permanent).</b>						
Chemical Assistant ... ...		754 13 6			885 2 4	
Modeller ... ...		917 10 8			982 10 8	
Clerk ... ...		377 4 3			497 8 0	
Daftari marksman ... ...		164 0 0			194 8 0	
Servants ... ...		498 10 10			458 5 6	
Total Establishment (Permanent) ...		2,712 7 3			3,018 2 6	
<b>ALLOWANCES.</b>						
Travelling allowances of temporary hands ...		377 4 4			186 12 6	
Travelling allowances of permanent hands ...		915 3 6			1,893 2 3	
Compensation for dearthness of provisions ...		328 6 6			211 0 10	
Total Allowances ...		1,620 14 4			2,041 0 7	

APPENDIX B—*contd.*

Heads.	Actuals of the previous year, 1919-1920.			Actuals of the year under Report, 1920-1921.		
	1	2	3	Rs.	a.	p.
CONTINGENCIES (Temporary).						
Epigraphist	...	294 9 9		87	2	0
Total Epigraphist's Contingencies	...	294 9 9		87	2	0
CONTINGENCIES (Permanent).						
Cooly and packing	...	695 0 3		525	0	0
Railway freight, etc.	...	187 2 0		169	14	6
Cart hire	...	41 4 0		96	5	0
Postage stamps	...			57	0	0
Furniture repair	...	117 11 0		94	14	3
Sweeper's pay	...			117	0	0
Photo Charges	...			546	5	0
Printing	...	45 0 0		77	8	0
Other expenses	...	553 4 3		315	13	9
Total Contingencies	...	1,699 5 6		1,999	12*	0
SPECIAL GRANTS.						
Plaster of Paris	...	937 2 0		251	14	0
Purchase of camera etc.	...	.....		630	6	0*
Purchase of drawing instruments	...	.....		164	10	0*
Purchase of Museum books	...	152 12 0		453	6	0
Furniture and show cases	...	2,999 15 0		1,752	14	6
Laboratory fittings for Chemical Assistant	...	.....		809	5	9
Purchase of Sculptures of Keith Collection	...	2,169 0 0		...		
Scales for the Coin Cabinet	...	120 13 0		...		
From Government of India through the Director General of Archaeology for exploration of caves and prehistoric by the Curator.		.....		2,000	0	0
Total Special Grants	...	6,379 10 0		6,062	8	3

\* Re-appropriated from savings affected in the grant of Rs. 1,200 for Plaster of Paris.

APPENDIX B--*concl'd.*

Heads.	Actuals of the Previous year, 1919-1920.	Actuals of the year under Report, 1920-1921.
1	2	3
Brought forward	... ...	Rs. a. p. 6,379 1 <sup>v</sup> 0
DONATION,		Rs. a. p. 6,062 8 3
From Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Fendatory Chief of Sonpur, Orissa, for fitting the Museum with wall and table Show Cases.	.....	6,000 0 0
Total Donation	... ..	..... 6,000 0 0
Total Charges	... ...	18,818 10 10 23,766 18 5

**APPENDIX C.**

**LIST OF OBJECTS IN THE ARCHAEOLOGICAL SECTION ADDED TO THE  
PATNA MUSEUM, PATNA, UP TO THE 31st MARCH 1921.**

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## I.—ANTIQUITIES OF THE PREHISTORIC PERIOD.

## PALÆOLITHIC ANTIQUITIES.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## LOWER PALÆOLITHS.

3462	Paleolith, 7½" long, quartz, brown with irregular cutting edge. Shape irregular.	Chellean	... Madras	... Madras Museum.	
3463	Paleolith, 5½" long, quartz, yellowish brown with irregular cutting edge, pebble butt, almond shaped.	Ditto	... Ditto	... Ditto.	
3464	Paleolith, 4½" long, quartz, yellowish brown, irregular cutting edge, almond shaped.	Ditto	... Ditto	... Ditto.	
3465	Paleolith, 3½" long, quartz, brown, irregular cutting edge, pebble butt.	Ditto	... Ditto	... Ditto.	
3466	Paleolith, 2½" long, quartz, light brown, irregular edge, pebble butt.	Ditto	... Ditto	... Ditto.	
3500	Paleolith, 6" long, quartz, greyish brown with irregular edge; probably scraper.	Ditto	... Sanjai valley, Chakradharpur near Potka village. Site No. III. From the surface.	Acquired by Curator during prehistoric exploration.	
3573	Paleolith, 3½" long, red quartz, almond shaped ect, (Note book No. 19.)	Ditto	... Singanpur, foot of the hill, 1 ft. below surface.	Excavated by Curator during prehistoric exploration.	
3574	Paleolith, 1½" × 1½" long, reddish grey, scraper.	Acheulean.	... Singanpur, foot of the hills, from surface.	Acquired by Curator during prehistoric exploration.	
3467	Paleolith, 2½" long, quartz, blackish brown, probably scraper,	Mousterian	... Madras	... Madras Museum.	
3468	Paleolith, 3½" long, quartz, yellowish brown, probably scraper.	Ditto	... Ditto	... Ditto.	
3659	Paleolith, 1½" long, quartz, white with black marks, scraper.	Ditto	... Likhunia near Ahaura. From the surface.	Acquired by Curator during prehistoric exploration.	

## UPPER PALÆOLITHS.

3582	Paleolith, 1½" long, agate, bluish white, with refraction, indented edge.	Aurignacian	... Singanpur. Foot of the hill, 2 ft. below surface.	Excavated by Curator during prehistoric exploration.	
3634	Paleolith, 1½" long, flint, knife.	Ditto	... Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.	
3654	Paleolith, 1½" long, crystal, scraper with refraction at the back.	Ditto	... Sanjai valley, Chakradharpur. From the surface.	Ditto.	
3655	Paleolith, 1½" long, flint, knife, with refraction at the back.	Ditto	... Ditto	Ditto.	
3656	Paleolith, 1½" long, flint, scraper, with refraction at the back.	Ditto	... Likhunia near Ahaura. From the surface.	Ditto	
3657	Paleolith, 1½" long, flint, knife, with refraction at the back.	Ditto	... Ditto	Ditto	
3647	Paleolith, 1½" long, flint, scraper, with refraction at the back.	Ditto	... Sanjai valley, Chakradharpur, 3 ft. from the top of the plateau.	Ditto	
2548	Paleolith, 1½" long, flint, scraper, with refraction at the back.	Ditto	... Ditto	Ditto	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*PALEOLITHIC ANTIQUITIES—*contd.*

3549	Paleolith, $\frac{1}{2}$ " long, flint, scraper, with retouching at the back.	Aurignacian	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.	
3510	Fragment of a weight for digging-stick, $5\frac{1}{2}$ " x $4\frac{1}{2}$ " schist, with a hole.	Magdalenian	...	Sanjai valley, Chakradharpur. Site No. III. 1'-4" below surface.	Excavated by Curator during prehistoric exploration.	
3511	Fragment, $5'' \times 3\frac{1}{2}$ " granite.	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 2'-4" below surface.	Ditto.	
3512	Paleolith, $1\frac{1}{2}$ " long, flint, knife.	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.	
3513	Paleolith, $1\frac{1}{2}$ " long, flint, knife.	Ditto	...	Ditto	Ditto.	
3514	Paleolith $1\frac{1}{2}$ " long, flint, knife and scraper.	Ditto	...	Ditto	Ditto.	
3515	Paleolith, $1\frac{1}{2}$ " long, flint, knife.	Ditto	...	Ditto	Ditto.	
3516	Paleolith, $1\frac{1}{2}$ " long, flint, knife.	Ditto	...	Ditto	Ditto.	
3517	Paleolith, $\frac{1}{2}$ " long, flint, point.	Ditto	...	Ditto	Ditto.	
3518	Paleolith, $1\frac{1}{2}$ " long, flint, point.	Ditto	...	Ditto	Ditto.	
3519	Paleolith, $1\frac{1}{2}$ " flint, scraper.	Ditto	...	Ditto	Ditto.	
3520	Paleolith, $1''$ long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3521	Paleolith, $\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3522	Paleolith, $\frac{1}{2}'' \times \frac{1}{2}$ ". flint, scraper.	Ditto	...	Ditto	Ditto.	
3523	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3524	Paleolith, $1''$ long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3525	Paleolith, $2\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 8ft from the top of the plateau.	Ditto.	
3526	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Ditto.	
3527	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3528	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3529	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3530	Paleolith, $1\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Ditto	Ditto.	
3531	Paleolith, $1\frac{1}{2}$ " long, flint, core.	Ditto	...	Ditto	Ditto.	
3532	Paleolith, $2\frac{1}{2}$ " long, flint, scraper.	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 3'-8" below surface.	Excavated by Curator during prehistoric exploration.	From near Nos. 351. and 3511.
3533	Paleolith, $1\frac{1}{2}$ " long, flint, point.	Ditto	...	Ditto	Ditto	Ditto.
3534	Paleolith, $1\frac{1}{2}$ " long, flint, point.	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.	
3535	Paleolith, $2''$ long, flint, point.	Ditto	...	Ditto	Ditto	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*PALÆOLITHIC ANTIQUITIES—*contd.*

3536	Palmolith, 2 $\frac{1}{2}$ " long, flint, knife.	Magdalenian	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.
3537	Palmolith, 1 $\frac{1}{2}$ " long, flint, knife.	Ditto	...	Ditto	Ditto.
3538	Palmolith, 1 $\frac{1}{2}$ " long, flint, knife.	Ditto	...	Ditto	Ditto.
3539	Palmolith, 1 $\frac{1}{2}$ " long, flint, point. (Note Book No. 19.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 6' below surface.	Excavated by Curator during prehistoric exploration.
3540	Palmolith, 1 $\frac{1}{2}$ " long, flint, scraper. (Note Book No. 32.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 3' from top of the plateau.	Acquired by Curator during prehistoric exploration.
3541	Palmolith, 1 $\frac{1}{2}$ " long, flint, scraper. (Note book No. 31.)	Ditto	...	Ditto	Ditto.
3542	Palmolith, 1" long, flint, scraper. (Note book No. 31.)	Ditto	...	Ditto	Ditto.
3543	Palmolith, 1 $\frac{1}{2}$ " long, flint, scraper. (Note book No. 3.)	Ditto	...	Ditto	Ditto.
3544	Palmolith, 1" long, flint, scraper. (Note book No. 38.)	Ditto	...	Ditto	Ditto.
3545	Palmolith, 1 $\frac{1}{2}$ " long, flint, core. (Note book No. 25.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Ditto.
3546	Palmolith, 1" long, flint, core. (Note book No. 63.)	Ditto	...	Ditto	Ditto.
3551	Palmolith, 1" long, Cornelian, yellow, knife. (Note book No. 1.)	Ditto	...	Singanpur. Rock shelter 1 ft. below floor level.	Excavated by Curator during prehistoric exploration.
3552	Palmolith 1 $\frac{1}{2}$ " long, Cornelian, yellowish red, knife. (Note book No. 29.)	Ditto	...	Singanpur. Foot of the hill. 1 ft. below surface.	Ditto.
3553	Palmolith 1 $\frac{1}{2}$ " long, Cornelian, reddish yellow, knife. (Note book No. 17.)	Ditto	...	Singanpur. Rockshelter. 1 ft. below surface.	Ditto.
3554	Palmolith, 1 $\frac{1}{2}$ " long, red quartz, point (Note book No. 12).	Ditto.	...	Singanpur. Rockshelter. 1 ft. below the floor level.	Ditto.
3555	Palmolith, 1 $\frac{1}{2}$ " long, grey, schist, (?) point.	Ditto	...	Singanpur. Foot of the hill. From the surface.	Acquired by Curator during prehistoric exploration.
3556	Palmolith, 1 $\frac{1}{2}$ " long, Cornelian, knife. (Note book No. 3.)	Ditto	...	.....	.....
3557	Palmolith, 1 $\frac{1}{2}$ " long, striped yellow, agate, knife.	Ditto	...	Singanpur. Foot of the hill. From the surface.	Acquired by Curator during prehistoric exploration.
3558	Palmolith, 1 $\frac{1}{2}$ " long, Cornelian, reddish, scraper.	Ditto	...	Ditto	Ditto.
3559	Palmolith, 1 $\frac{1}{2}$ " long, agate, reddish scraper.	Ditto	...	Ditto	Ditto.
3560	Palmolith, 1 $\frac{1}{2}$ " long, hornblende, yellowish, knife.	Ditto	...	Ditto	Ditto.
3561	Palmolith, 1 $\frac{1}{2}$ " long, agate, reddish, keel-scraper.	Ditto	...	Ditto	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*PALÆOLITHIC ANTIQUITIES—*contd.*

3562	Paleolith, $1\frac{3}{4}$ " long, hornblende, yellowish black, knife.	Magdalenian ...	Singanpur. Foot of the hill. 1 foot below surface.	Excavated by Curator during prehistoric exploration.	
3563	Paleolith, $1\frac{1}{2}$ " long hornblende, yellowish black, scraper. (No. 20.)	Ditto ...	Singanpur. Foot of the hill. From the surface.	Ditto.	
3564	Paleolith, $1\frac{1}{2}$ " long, agate, reddish, serrated edge, probably used as saw.	Ditto ...	Ditto ...	Acquired by Curator during prehistoric exploration.	
3565	Paleolith, $1\frac{1}{4}$ " long, hornblende greyish, serrated edge.	Ditto ...	Ditto ...	Ditto.	
3566	Paleolith, $\frac{1}{2}$ " long, agate, reddish, scraper.	Ditto ...	Ditto ...	Ditto.	
3567	Paleolith, $\frac{1}{2}$ " long, Cornelian, dark red, scraper.	Ditto ...	Ditto ...	Ditto.	
3568	Paleolith, 1" long agate, reddish, core.	Ditto ...	Ditto ...	Ditto.	
3569	Paleolith, $\frac{1}{2}$ " long, agate, reddish, core.	Ditto ...	Ditto ...	Ditto.	
3570	Paleolith, $1\frac{1}{2}$ " long, quartz, reddish, core.	Ditto ...	Ditto ...	Ditto.	
3571	Paleolith, $1\frac{1}{2}$ " long, quartz, deep red, core.	Ditto ...	Ditto ...	Ditto.	
3572	Paleolith, $1\frac{1}{2}$ " long, quartz, reddish grey, core.	Ditto ...	Ditto ...	Ditto.	
3575	Paleolith, $\frac{1}{2}$ " long, hornblende schist, yellowish, knife. (Note book No. 20.)	Ditto ...	Singanpur. Foot of the hill. 1 ft. below surface.	Excavated by Curator during prehistoric exploration.	
3576	Paleolith, $\frac{1}{2}$ " long, Cornelian, rosy colour, knife. (Note book No. 24.)	Ditto ...	Singanpur. Foot of the hill. 6" below surface.	Ditto.	
3577	Paleolith $\frac{1}{2}$ " long, agate, grey, knife. (Note book No. 24.)	Ditto ...	Ditto ...	Ditto.	
3578	Paleolith, $\frac{1}{2}$ " long, Cornelian, rosy, knife. (Note book No. 24.)	Ditto ...	Ditto ...	Ditto.	
3579	Paleolith, $\frac{1}{2}$ " long, Cornelian, rosy, knife. (Note book No. 24.)	Ditto ...	Ditto ...	Ditto.	
3580	Paleolith, $\frac{1}{2}$ " long, Cornelian, yellowish red, scraper. (Note book No. 24.)	Ditto ...	Ditto ...	Ditto.	
3581	Paleolith, $\frac{1}{2}$ " long, rose, quartz, rosy, scraper. (Note book No. 24.)	Ditto ...	Ditto ...	Ditto.	
3583	Paleolith, $\frac{1}{2}$ " long, agate, bluish white, knife. (Note book No. 33.)	Ditto ...	Singanpur. Foot of the hill. 2 ft. below surface.	Ditto.	
3584	Paleolith, $1\frac{1}{2}$ " long, agate reddish, yellow, knife.	Ditto ...	Singanpur. Foot of the hill. From the surface.	Acquired by Curator during prehistoric exploration.	
3585	Paleolith, $1\frac{1}{2}$ " long, agate, reddish yellow, knife.	Ditto ...	Ditto ...	Ditto.	
3586	Paleolith, $1\frac{1}{2}$ " long, red quartz, rosy, scraper.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*PALÆOLITHIC ANTIQUITIES—*contd.*

3587	Palmolith, 1 $\frac{1}{2}$ " long, agate, reddish yellow, scraper.	Magdalenian ...	Singanjur. Foot of the hill. From the surface.	Acquired by Curator during prehistoric exploration.	
3588	Palmolith, 1 $\frac{1}{2}$ " long, born blende schist (?), bluish yellow, scraper.	Ditto ...	Ditto ...	Ditto.	
3589	Palmolith, 1 $\frac{1}{2}$ " long, agate, (?) bluish red, core.	Ditto ...	Ditto ...	Ditto.	
3590	Palmolith, 1 $\frac{1}{2}$ " long, agate, yellowish white, banded, core.	Ditto ...	Ditto ...	Ditto.	
3591	Palmolith, 1 $\frac{1}{2}$ " long, agate, yellowish white, banded, core.	Ditto ...	Ditto ...	Ditto.	
3592	Palmolith 1 $\frac{1}{2}$ " long, agate, yellowish white, banded, core.	Ditto ...	Ditto ...	Ditto.	
3593	Palmolith, $\frac{3}{4}$ " long, agate, rosy yellow, banded, core.	Ditto ...	Ditto ...	Ditto.	
3594	Palmolith, $\frac{3}{4}$ " long, agate, rosy yellow, core.	Ditto ...	Ditto ...	Ditto.	
3595	Palmolith, 1 $\frac{1}{2}$ " agate, banded, rosy, core.	Ditto ...	Ditto ...	Ditto.	
3596	Palmolith, $\frac{3}{4}$ " long, gneiss, deep yellow chrome, core.	Ditto ...	Ditto ...	Ditto.	
3597	Palmolith, 1 $\frac{1}{2}$ " long, red quartz, light red, core.	Ditto ...	Ditto ...	Ditto.	
3598	Palmolith, 1 $\frac{1}{2}$ " long, red quartz, light red, core.	Ditto ...	Ditto ...	Ditto.	
3599	Palmolith, 1 $\frac{1}{2}$ " long, quartz, yellowish white, core.	Ditto ...	Ditto ...	Ditto.	
3600	Palmolith, 1 $\frac{1}{2}$ " long, quartz, yellow chrome, core.	Ditto ...	Ditto ...	Ditto.	
3601	Palmolith, $\frac{3}{4}$ " long, buarts, blackish yellow, core.	Ditto ...	Singanjur. Foot of the hill. 1 ft. below surface.	Excavated by Curator during prehistoric exploration.	
3629	Palmolith, 3" long, flint, knife. (Note book No. 34).	Ditto ...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.	
3630	Palmolith, 2" long, flint, knife. (Note book No. 14).	Ditto ...	Ditto ...	Ditto.	
3631	Palmolith, 1 $\frac{1}{2}$ " long, flint, knife. (Note book No. 14).	Ditto ...	Ditto ...	Ditto.	
3632	Palmolith, 1 $\frac{1}{2}$ " long, flint, scraper. (Note book No. 14).	Ditto ...	Ditto ...	Ditto.	
3633	Palmolith, 1 $\frac{1}{2}$ " long, flint, scraper and knife (Note book No. 16).	Ditto ...	Ditto ...	Ditto.	
3635	Palmolith, 1 $\frac{1}{2}$ " long, quartz, white, scraper. (Note book No. 5).	Ditto ...	Ditto ...	Ditto.	
3636	Palmolith, 1 $\frac{1}{2}$ " long, quartz, white, knife. (Note book No. 2).	Ditto ...	Ditto ...	Ditto.	
3637	Palmolith, $\frac{3}{4}$ " long, flint, scraper.	Ditto ...	Ditto. Site No. I. From the surface	Ditto.	
3638	Palmolith, $\frac{3}{4}$ " long, crystal, knife. (Note book No. 35).	Ditto ...	Ditto. Site No. II. From the surface.	Ditto.	

Register No.	Description.	Date if known.	Locality,	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*PALÆOLITHIC ANTIQUITIES.—*contd.*

3639	Paleolith, $\frac{1}{2}$ " long crystal core. (Note book No. 6.)	Magdalenian	...	Sanjai valley, Chakradharpur. Site No. II. From the surface.	Acquired by Curator during prehistoric exploration.
3640	Paleolith, $2\frac{1}{2}$ " long, flint, knife with arrangement for hafting.	Ditto	...	Sanjai valley, Chakradharpur. From the surface.	Ditto
3641 to 3647	Paleolith, varying from $3\frac{1}{2}$ " to $1\frac{1}{2}$ ", flint, knife.	Ditto	...	Ditto	Ditto
3648 to 3652	Paleolith, varying from $1\frac{1}{2}$ " to $\frac{1}{2}$ ", flint, scraper.	Ditto	...	Ditto	Ditto
3653	Paleolith, $\frac{1}{2}$ " long, agate, reddish, core.	Ditto	...	Ditto	Ditto
3659	Paleolith, $1\frac{1}{2}$ " long, flint, knife.	Ditto	...	Likhunia near Ahaura. From the surface.	Ditto
3660	Paleolith, $1\frac{1}{2}$ " long, flint, grey, knife.	Ditto	...	Ditto	Ditto
3661	Paleolith, $\frac{1}{2}$ " long, bluish stone, knife.	Ditto	...	Ditto	Ditto.
3662	Paleolith, $1\frac{1}{2}$ " long, flint, grey, scraper.	Ditto	...	Ditto	Ditto.
3663	Paleolith, 1" long, flint, grey, scraper.	Ditto	...	Ditto	Ditto.
3664	Paleolith, $\frac{1}{2}$ " long, flint, grey, scraper.	Ditto	...	Ditto	Ditto.
3665	Paleolith, $\frac{1}{2}$ " long, flint, grey, scraper.	Ditto	...	Ditto	Ditto.
3666	Paleolith, $\frac{1}{2}$ " long, agate, grey, scraper.	Ditto	...	Ditto	Ditto.
3667	Paleolith, $\frac{1}{2}$ " long, green stone, core.	Ditto	...	Ditto	Ditto.
3668	Paleolith, $1\frac{1}{2}$ " long, grey stone, core.	Ditto	...	Ditto	Ditto.
3331	Paleolithic, point, $\frac{1}{2}$ " long, quartz	Ditto	...	Namkom, District Ranchi. From the surface.	Acquired by Curator.
3332	Paleolithic, $\frac{1}{2}$ " long, quartz ...	Ditto	...	Ditto	Ditto.
3333	Paleolithic, $\frac{1}{2}$ ", quartz ...	Ditto	...	Ditto	Ditto.
3334	Paleolithic, 1", quartz ...	Ditto	...	Ditto	Ditto.
3335	Paleolithic, scraper, $\frac{1}{2}$ " long, flint.	Ditto	...	Ditto	Ditto.
3336	Paleolithic, $1\frac{1}{2}$ " long, flint ..	Ditto	...	Ditto	Ditto.
3337	Paleolithic, $1\frac{1}{2}$ " long, quartz...	Ditto	...	Ditto	Ditto.
3338	Paleolithic, $1\frac{1}{2}$ " long, quartz...	Ditto	...	Ditto	Ditto.
3339	Paleolithic, $1\frac{1}{2}$ " long, quartz ...	Ditto	...	Ditto	Ditto.
3340	Paleolithic, $\frac{1}{2}$ " long, quartz ...	Ditto	...	Ditto	Ditto.
3341	Paleolithic, $\frac{1}{2}$ " long, quartz ...	Ditto	...	Ditto	Ditto.

## NEOLITHIC ANTIQUITIES.

3669	Hammer, $3'' \times 2\frac{1}{2}$ ", unfinished, with depression, probably of sand-stone.	Neolithic	...	Bhaldiria near Ahaura. From the surface.	Acquired by Curator during prehistoric exploration.
3502	Pestle, $5\frac{1}{2}$ " long, schist, oval-shaped section, polished.	Ditto	...	Sanjai valley, Chakradharpur. From the surface.	Ditto.
3503	Ditto $4\frac{1}{2}$ " long, trap, one side flat and the other convex, broken.	Ditto	...	Ditto	Ditto.
3342	Quartz bead, across $\frac{1}{2}$ " ...	Ditto	...	Namkor, District Ranchi. From the surface.	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*Contd.*

## NEOLITHIC ANTIQUITIES—contd.

3343	Agate bead, across $1\frac{1}{2}$ ".	Neolithic age. ...	Sanjai valley, Chakradharpur. From the surface.	Acquired by Curator during prehistoric exploration.	Ditto.
3344	Pegmatic stone, Kattil, across $1\frac{1}{2}$ "	Ditto ...	Ditto ...		Ditto.
3345	Terracotta, Kattil, across $1\frac{1}{2}$ "	Ditto ...	Ditto ...		Ditto.
3346	Terracotta, Kattil, across $1\frac{1}{2}$ "	Ditto ...	Ditto ...		Ditto.
3504	Pestle, $5\frac{1}{2}$ " long, granite, triangular in section.	Ditto ...	Ditto ...		Ditto.
3505	Pestle, $4\frac{1}{2}$ " long, granite, circular in section, broken.	Ditto ...	Ditto		Ditto.
3506	Fragment of a mortar, $7\frac{1}{2} \times 3\frac{1}{2}$ ", granite, with depression.	Ditto ...	Ditto		Ditto.
3507	Fragment of a mortar, $11" \times 9"$ granite, with depression.	Ditto ...	Ditto		Ditto.
3508	Kepeat, $8" \times 6"$ , schist with depression.	Ditto ...	Ditto		Ditto.
3669	Hammer, $3" \times 2\frac{1}{2}$ ", unfinished on both sides, probably of sand stone.	Ditto ...	Bhaldiria near Ahaura. From the surface.		Ditto.
3602	Hammer, $8\frac{1}{2}"$ across, with a hole, sand stone.	Ditto ...	Singanpur. Foot of the hill, 2 ft. below surface.	Excavated by Curator during prehistoric exploration.	
3603	Hammer (?), $3\frac{1}{2}"$ across, quartzite, circular hole.	Ditto ...	Ditto.		Ditto.
3604	Earthen-ware tube, $2\frac{1}{2}"$ long, coarse, hand made.	Ditto ...	Singanpur. Foot of the hill, From the surface.	Acquired by Curator during prehistoric exploration.	
3605	Fragment of pottery, $1\frac{1}{2}'' \times 1"$ black, with incis. d mark (Note book No. 3.)	Ditto ...	Singanpur. Rock-shelter. 1 ft. below surface.	Excavated by Curator during prehistoric exploration.	

## IRON AGE ANTIQUITIES.

3348	Arrow head, $4\frac{1}{2}$ " long, double edged, much corroded.	Iron Age ...	Adichanallur, Tinnevelly District.	Madras Museum.	
3349	Arrow head, $6\frac{1}{2}$ " long, double edged, much corroded.	Ditto ...	Ditto ...	Ditto.	
3350	Spear head, $6\frac{1}{2}$ " long, double edged, much corroded.	Ditto ...	Ditto ...	Ditto.	
3351	Spear head, 6" long, much corroded.	Ditto ...	Ditto ...	Ditto.	
3352	Sword, $7\frac{1}{2}$ " long, thick and broad, broken.	Ditto ...	Ditto ...	Ditto.	
3353	Sword, $9\frac{1}{2}$ " long, thin and broad, broken.	Ditto ...	Ditto ...	Ditto.	
3354	Sword, $9\frac{1}{2}$ " long, thin and broad, broken.	Ditto ...	Ditto ...	Ditto.	
3355	Sword, $9\frac{1}{2}$ " long, thin and long, broken.	Ditto ...	Ditto ...	Ditto.	
3356	Sword, 11" long, thick and long, broken.	Ditto ...	Ditto ...	Ditto.	
3357	Knife, $4\frac{1}{2}$ " long, one edged, broken.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
<b>I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—contd.</b>					
<b>PREHISTORIC POTTERY.</b>					
3358	Bowl, ht. 6 $\frac{1}{2}$ ", round bottomed, open mouthed, red, glazed earthen-ware.	Iron Age.	Coimbatore District, Madras.	Madras Museum.	Cf. Cat. of the prehistoric Antiquities by Bruce Foote, pl. XX, No. 935.
3359	Bowl, ht. 4 $\frac{1}{2}$ ", round bottomed, open mouthed, red, glazed earthen-ware (No. 4698).	Ditto	... Ditto	... Ditto.	Ditto.
3360	Bowl, ht. 4 $\frac{1}{2}$ ", round bottomed, open mouthed, glazed earthen-ware, half black and half red. (No. 2550).	Ditto	... Ditto	... Ditto.	Ditto.
3361	Bowl, ht. 4 $\frac{1}{2}$ ", round bottomed, glazed earthen-ware, partly red and partly black.	Ditto	... Ditto	... Ditto.	Ditto.
3362	Bowl, ht. 4", round bottomed, glazed earthen-ware, partly red and partly black, broken. (No. 6046).	Ditto	... Ditto	... Ditto.	Ditto.
3363	Ring stand, ht. 1 $\frac{1}{2}$ ", with black polish, lower edge rimmed.	Ditto	... Ditto	... Ditto.	Ditto.
3364	Ring stand ht. 5 $\frac{1}{2}$ ", round bottomed with two incised circles round mouth.	Ditto	... Ditto	... Ditto.	Ditto.
3365	Ring stand ht. 4 $\frac{1}{2}$ ", round bottomed with three incised parallel lines round middle. Mouth broken.	Ditto	... Ditto	... Ditto.	Ditto.
3366	Ring stand ht. 4 $\frac{1}{2}$ ", round bottomed glazed earthen-ware, partly red and partly black. Filled with earth.	Ditto	... Ditto	... Ditto.	Ditto.
3367	Ring stand ht. 4 $\frac{1}{2}$ ", round bottomed with ownership mark.	Ditto	... Ditto	... Ditto.	Ditto.
3368	Ring stand, ht. 4 $\frac{1}{2}$ ", round bottomed with a depression mark round the neck.	Ditto	... Ditto	... Ditto.	Ditto.
3369	Bowl, ht. 3 $\frac{1}{2}$ ", round bottomed with wavy lines and fillet round mouth.	Ditto	... Ditto	... Ditto.	Cf. Cat. of the prehistoric Antiquities by Bruce Foote, pl. XXIII, No. 1080.
3370	Bowl, ht. 3", round bottomed, glazed earthen-ware, partly red and partly black.	Ditto	... Ditto	... Ditto.	Cf. Cat. of the prehistoric Antiquities by Bruce Foote, pl. XX, No. 935.
3371	Cup, ht. 3 $\frac{1}{2}$ ", red wavy line, glazed earthenware, flat bottomed with black inside.	Ditto	... Ditto	... Ditto.	
3372	Bowl, ht. 3 $\frac{1}{2}$ ", across mouth 5 $\frac{1}{2}$ ", red, glazed earthen-ware, depressed mark round mouth, round-bottomed. (No. 5589).	Ditto	... Ditto	... Ditto.	
3373	Bowl, ht. 1 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ ", red, glazed earthen-ware depressed mark round mouth round-bottomed. (No. 5589.)	Ditto	... Ditto	... Ditto.	
3374	Lid, ht. 2 $\frac{1}{2}$ ", solid handle, lower edge lipped (No. 5058.)	Ditto	... Ditto	... Ditto.	Cf. Cat. of the prehistoric Antiquities by Bruce Foote, pl. XXV, No. 1110.
3375	Small jar, ht. 6 $\frac{1}{2}$ ", across mouth 4 $\frac{1}{2}$ ", red wavy marks, glazed.	Ditto	... Ditto	... Ditto.	
3376	Small jar, ht. 5 $\frac{1}{2}$ ", across mouth 4 $\frac{1}{2}$ ", 4 $\frac{1}{2}$ " red wavy marks, glazed.	Ditto	... Ditto	... Ditto.	
3377	Small jar, ht. 5 $\frac{1}{2}$ ", across mouth 3 $\frac{1}{2}$ ", red wavy marks, glazed, fine shape.	Ditto	... Ditto	... Ditto.	

Register No.	Description.	Date if Known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
<b>I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—contd.</b>					
<b>PREHISTORIC POTTERY—contd.</b>					
3378	Small jar, height 6 $\frac{1}{2}$ ", across mouth 3", red wash, depression mark round middle with ownership mark.	Iron Age	... Coimbatore District, Madras.	Madras Museum.	
3379	Bowl, height 4 $\frac{1}{2}$ ", across mouth 7", wavy lines glazed, two incised lines round neck, flat bottomed.	Ditto	... Ditto	...	Ditto.
3380-3398	Bowls with height varying from 2 $\frac{1}{2}$ " to 1 $\frac{1}{2}$ ".	Ditto	... Adichanallur, Tinnevelly District.	Ditto.	
3399-3408	Bowls with height varying from 4 $\frac{1}{2}$ " to 2 $\frac{1}{2}$ ".	Ditto	... Ditto	...	Ditto.
3409-3415	Finger-bowl, with height varying from 4 $\frac{1}{2}$ " to 3 $\frac{1}{2}$ ".	Ditto	... Ditto	...	Ditto.
3416	Pot, height 3 $\frac{1}{2}$ ", glazed, partly black and partly red.	Ditto	... Ditto	...	Ditto.
3417	Pot, height 3", black at mouth	Ditto	... Ditto	...	Ditto.
3418	Pot, height 3", long necked, inside filled with earth.	Ditto	... Ditto	...	Ditto.
3419	Pot, height 2 $\frac{1}{2}$ ", bottom round and without neck.	Ditto	... Ditto	...	Ditto.
3420	Pot, height 2 $\frac{1}{2}$ ", across mouth 3 $\frac{1}{2}$ ", glazed, partly black and partly red.	Ditto	... Ditto	...	Ditto.
3421	Finger-bowl, height 6 $\frac{1}{2}$ ", glazed, two incised lines round mouth, broken.	Ditto	... Ditto	...	Ditto.
3422	Finger-bowl, height 5 $\frac{1}{2}$ ", glazed, partly red and partly black, two incised lines round mouth.	Ditto	... Ditto	...	Ditto.
3423	Bowl, height 4 $\frac{1}{2}$ ", red wash.	Ditto	... Ditto	...	Ditto.
3424	Cup, height 3 $\frac{1}{2}$ ", red wash, flat bottomed.	Ditto	... Ditto	...	Ditto.
3425	Cup, height 2 $\frac{1}{2}$ ", red wash, flat bottomed.	Ditto	... Ditto	...	Ditto.
3426-3429	Dishes, across mouth varying 5 $\frac{1}{2}$ " to 4 $\frac{1}{2}$ ".	Ditto	... Ditto	...	Ditto.
3430	Cup, height 1 $\frac{1}{2}$ ", rough work ...	Ditto	... Ditto	...	Ditto.
3431	Cup, height 1 $\frac{1}{2}$ ", traces of black polish.	Ditto	... Ditto	...	Ditto.
3432-3445	Lids, height varying from 3 $\frac{1}{2}$ " to 2", solid handle, lower edge lipped, black polish.	Ditto	... Ditto	...	Ditto.
3446	Lid, height 3 $\frac{1}{2}$ ", nice shaped.	Ditto	... Ditto	...	Ditto.
3447	Lid, height 2 $\frac{1}{2}$ ", round topped and flat edged.	Ditto	... Ditto	...	Ditto.
3448	Ring stand, height 3 $\frac{1}{2}$ ", black, polish.	Ditto	... Ditto	...	Ditto.
3449-3450	Ring stands, with height varying from 2 $\frac{1}{2}$ " to 1 $\frac{1}{2}$ ".	Ditto	... Ditto	...	Ditto.
3451	Big earthen-ware urn, height 2 $\frac{1}{2}$ ", unglazed, elongated bottom, wide-mouthed.	Ditto	... Ditto	...	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

1.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*con'd.*PREHISTORIC POTTERY—*con'd.*

3469	Iron weighing beam (?), 1'-1½" long, hole at one end to receive the string of the scale pan; the other end is a knob to which is attached a hook (?) like obj. ct. (Note book No. 83.)	Iron age	... Sanjai valley, Chakradharpur. Site No. I. 4' below surface.	Acquired by Curator during prehistoric exploration.	
3470	Iron scythe, 5½" long, much rusted, broken. (Note book No. 50.)	Ditto	... Sanjai valley, Chakradharpur. Site No. II. 7'-6" below surface.	Dit'o.	
3471	Three fragments of iron objects. (Note book No. 50.)	Ditto	... Ditto	Ditto.	
3472	Part of an iron sickle, 4½" long, broken. (Note book No. 10.)	Ditto	... Ditto	Ditto.	
3473	Iron object, 4½" long, dagger-shaped (Note book No. 93.)	Ditto	... Sanjai valley, Chakradharpur. Site No. III. 1 ft. below surface.	Ditto.	
3474	Three nails, length varying from 3½" to 2½". (Note book No. 93.)	Ditto	... Ditto	Ditto.	

## IRON AGE ANTIQUITIES.

3475	Iron scythe, 3½" long, much corroded, broken. (Note book No. 101.)	Iron Age	... Sanjai valley, Chakradharpur. Site No. III. 1'-2" below surface.	Acquired by Curator during prehistoric exploration.	
3476	Iron arrow-head, 6½" long, double edged. (Note book No. 66.)	Ditto	... Ditto	Ditto.	
3477	Iron shaving razor, 5½" long, broken. (Note book No. 67.)	Ditto	... Sanjai valley, Chakradharpur. Site No. III. 1'-8" below surface.	Ditto.	
3478	Iron nails, 2½" long, much corroded. (Note book No. 79.)	Ditto	... Sanjai valley, Chakradharpur. Site No. III. 1' below surface.	Ditto.	
3479	A flat piece of iron, 2½" long, broken. (Note book No. 92.)	Dit'o	... Sanjai valley, Chakradharpur. Site No. III. 9" below surface.	Ditto.	
3480	A bent iron nail, 3½" long, one end sharpened and the other curved. (Note book No. 93.)	Ditto	... Ditto	Dit'o.	
3481	Iron ring, diam. 1½", much rusted.	Ditto	... Sanjai valley, Chakradharpur. Site No. III. 9" below surface.	Dit'o.	
3482	Iron digging implement, 3½" long, broken. Much corroded (Note book No. 57).	Dit'o	... Sanjai valley, Chakradharpur. Site No. III. 6" below surface.	Ditto.	
3483	Iron mould for a dagger, 1½" long, broken (Note book No. 10.)	Ditto	... Sanjai valley, Chakradharpur. Site No. II. From the surface.	Ditto.	
3484	Terracotta dabber, ht. 2½", broken. (Note book No. 99.)	Ditto	... Sanjai valley, Chakradharpur. Site No. III. 1'-3" below surface.	Ditto.	
3485	Terracotta Phallus emblem, ht. 2½", broken.	Ditto	... Sanjai valley, Chakradharpur. Site No. III. From the surface.	Dit'o.	
3486	Knob of an earthenware lid, ht. 1½", lower portion broken.	Ditto	... Ditto	Ditto.	
3487	Terracotta object, ht. 2", shaped like a glass stopper.	Ditto	... Ditto	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*

IRON AGE ANTIQUITIES—*contd.*

2488	Brick, $8\frac{1}{2}'' \times 8\frac{1}{2}'' \times 2\frac{1}{2}''$ , broken.	Iron Age	... Sanjai Valley, Chakradharpur. Site No. III. From the surface.	Acquired by Curator during prehistoric exploration.
3489	Brick, $8'' \times 8\frac{1}{2}'' \times 2\frac{1}{2}''$ , broken.	Ditto	... Ditto	Ditto.
3550	Three fragments of Steatite plaque, $1\frac{1}{2}'' \times 1\frac{1}{2}''$ , $1\frac{1}{2}'' \times 1\frac{1}{2}''$ , $1\frac{1}{2}'' \times \frac{1}{2}''$ decorated with lotus petal in low relief and triangular depression at corners.	Ditto	... Sanjai Valley, Chakradharpur. Site No. II. 6" below surface.	Excavated by Curator during prehistoric exploration.
3490	Brick, $9\frac{1}{2}'' \times 8\frac{1}{2}'' \times 2\frac{1}{2}''$ , broken.	Ditto	... Ditto	Ditto.
3491	Brick, $9'' \times 8\frac{1}{2}'' \times 2\frac{1}{2}''$ , broken.	Ditto	... Ditto	Ditto.
3492	Brick, $8'' \times 7'' \times 2\frac{1}{2}''$ , broken.	Ditto	... Ditto	Ditto.
3493	Brick, $8'' \times 5'' \times 2\frac{1}{2}''$ , broken.	Ditto	... Ditto	Ditto.
2494	Earthenware vessel, ht. $8\frac{1}{2}''$ , broken but repaired. Two incised lines round neck. Wheel turned. Red wash: used as urn.	Ditto	... Ditto	Ditto.
3495	Ring stand, height about $3\frac{1}{2}''$ , broken. Mouth of an earthen vessel used as ring stand. Compare stand of Adi-hanum pottery.	Ditto	... Ditto	Ditto.
3496	Two pieces of pottery probably lid of a vessel used as urn.	Ditto	... Sanjai Valley, Chakradharpur. Site No. III. From the surface.	Ditto.
3497	Fragment of the neck of an earthen vessel, 5" long. Decorated with incised marks.	Ditto	... Sanjai Valley, Chakradharpur. Site No. III. 2' ft. below surface.	Excavated by Curator during prehistoric exploration.
3498	Fragment of the neck of an earthenware vessel: 4" long, decorated with cross-hatching round mouth and three parallel incised lines round neck.	Ditto	... Ditto	Ditto.
3499	Fragment of pottery, $2'' \times 2''$ glazed, decorated with triangular notches and incised concentric marks.	Ditto	... Ditto	Ditto.
3500	Fragment of pottery, $1\frac{1}{2}'' \times 1\frac{1}{2}''$ , glazed, decorated with notches, concentric marks and a small round incised circle. (Note book No. 12.)	Ditto	... Ditto	Acquired by Curator during prehistoric exploration.
3501	One earthen <i>Kattil</i> (?) diam. 1" (Note book No. 102.)	Ditto	... Sanjai Valley, Chakradharpur. Site No. III. 1' 2" below surface.	Excavated by Curator during prehistoric exploration.
2763	Iron sickle, 10" long	Ditto	... Asura site, Ranchi District.	Rai Bahadur Sarat Chandra Roy, M.A., B.L.
2764	Iron axe, 7" long. Much corroded.	Ditto	... Ditto	Ditto.
3006	Iron digging implement, $1'-1\frac{1}{2}''$ long, much corroded.	Ditto	... District Singhbhum	B. & O. Exhibition. Gold Mining Syndicate, Tatanagar, Daltibhum.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*IRON AGE ANTIQUITIES—*contd.*

3607	Foot stool, $6\frac{1}{2}'' \times 4''$ , height $3\frac{1}{2}''$ , smooth polished surface with an elliptical depression. Use unknown.	Iron Age	...	Sanjai valley, Chakradharpur. Site No. III. 2' below surface.	Excavated by Curator, during prehistoric exploration.
3620	Iron object, $4\frac{1}{2}''$ long. (Note book No. 62.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 9' below surface.	Ditto.
3621	A piece of iron plate, $4\frac{1}{2}'' \times 3''$ much rusted. (Note book No. 84.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 4' below surface.	Ditto.
3622	Fragment of an arrow head, $2\frac{1}{2}''$ long. (Note book No. 88.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 2' below surface.	Ditto.
3623	Iron nail, $2\frac{1}{2}''$ long. (Note book No. 100.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 1' below surface.	Ditto.
3624	Broken arrow head, $4\frac{1}{2}''$ long. (Note book No. 74.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 2'-5" below surface.	Ditto.
3625	A piece of iron, $1\frac{1}{2}''$ long. (Note book No. 74.)	Ditto	...	Sanjai valley, Chakradharpur, Site No. III.	Ditto.
3626	Two iron nails, $2\frac{1}{2}''$ and $2\frac{1}{4}''$ long respectively. (Note book No. 74.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 1' below surface.	Ditto.
3627	Three fragments of iron objects. (Note book No. 95.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 1'-5" below surface.	Ditto.
3628	Fragment of a stentō stone cup. (Note book No. 59.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 6" below surface.	Ditto.
3608	Copper ring, $\frac{1}{8}''$ across. (Note book No. 1.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 6" below surface.	Ditto.
3609	Stone head, $\frac{1}{8}''$ long. (Note book No. 85.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 1'-9" below surface.	Ditto.
3610	Terracotta head (?), height $\frac{1}{4}''$ .	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 9" below surface.	Ditto.
3611	Cornelian bead, $\frac{1}{4}''$ long. (Note book No. 97.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 4" below surface.	Ditto.
3612	Agate bead, $\frac{1}{4}''$ long. (Note book No. 38.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 1'-4" below surface.	Ditto.
3613	Crystal bead, $\frac{1}{4}''$ long. (Note book No. 2.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. II. 6" below surface.	Ditto.
3614	Two terracotta sling balls. (Note book No. 13.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 5'-6" below surface.	Ditto.
3615	Two terracotta sling balls. (Note book No. 86.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 2" below surface.	Ditto.
3616	Ore sling ball. (Note book No. 61.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 6" below surface.	Ditto.
3617	Two terracotta sling balls. (Note book No. 52.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 8" below surface.	Ditto.
3618	Iron razor, $3\frac{1}{2}''$ long, broken. (Note book No. 94.)	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 1' below surface.	Ditto.
3619	One piece of iron, $2\frac{1}{2}''$ long, flat.	Ditto	...	Sanjai valley, Chakradharpur. Site No. III. 1' below surface.	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*  
ROCK PAINTING.

3670	Singanpur Rock painting. Plate I. Same size.	Unknown	...	Singanpur Rock shelter	Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.
	Figure 1 and 2— A Kangaroo-like animal sitting before a tree-like object; in red ochre with a yellow tinge.	Ditto	...	Ditto	
3671	Indistinct animal, in colour like figure 1.	Ditto	...	Ditto	Ditto.
	Figure 5— A crude symbolic representation of a four-footed animal; in red burnt sienna and black.	Ditto	...	Ditto	Ditto.
3672	Figure 6— Geometric pattern between two parallel lines; in light red, burnt sienna and black.	Ditto	...	Ditto	Ditto.
	Figure 7— Lizard-like animal representation; in light red.	Ditto	...	Ditto	Ditto.
3673	Figure 8— Some symbol; in light red and burnt sienna.	Ditto	...	Ditto	Ditto.
	Singanpur Rock painting. Plate II. Same size.	Ditto	...	Ditto	Ditto.
3674	Figure 3— A tiger-like animal standing on its hind legs, in red ochre.	Ditto	...	Ditto	Ditto.
	Singanpur Rock painting. Plate III. Same size.	Ditto	...	Ditto	Ditto.
3675	Figure 9— Letter-like marks in mauve on a background of light red.	Ditto	...	Ditto	Ditto.
	Figure 10— Head of a reindeer-like animal with antlers; in light red with a tinge of yellow.	Ditto	...	Ditto	Ditto.
3676	Figure 11— Representation of some animal; in light red.	Ditto	...	Ditto	Ditto.
	Figure 12— A four-footed animal resembling a frog; in burnt sienna.	Ditto	...	Ditto	Ditto.
3677	Figure 13— Forepart of a mammoth-like animal; in black and red.	Ditto	...	Ditto	Ditto.
	Figure 14— Representation of the rays of sun; crude; in light red.	Ditto	...	Ditto	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*  
ROCK PAINTING—*contd.*

3673	Singanpur Rock painting. Plate IV. Same size.	Unknown	...	Singanpur Rock shelter	Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.
	Figure 15—  Representation of the hand of man with four fingers; in light red mixed with black.	Ditto	...	Ditto	Ditto.
	Figure 16—  Two symbols, the one to the left resembles the English letter A with the upper part open; the other to the right somewhat resembles a hook.	Ditto	...	Ditto	Ditto.
	Figure 17—  Crude representation of tree (?); in black mixed with red with slight greenish tint.	Ditto	...	Ditto	Ditto.
	Figure 18.—  Two symbols—the one to the left resembles two flat wooden sticks with broad ends placed crosswise, the other to the right resembles a creeper; in yellow colour mixed with black.	Ditto	...	Ditto	Ditto.
	Figure 19—  A crude representation of man; in black mixed with light red.	Ditto	...	Ditto	Ditto.
	Figure 20—  Two symbols—the one to the left resembles a board on a crossstand; the other to the right resembles two upright brush marks joined towards the lower end; in deep and light red.	Ditto	...	Ditto	Ditto.
3674	Singanpur Rock painting. Plate V. Same size.	Ditto	...	Ditto	Ditto.
	Figure 21—  Representation of an untanned skin with zig-zag marks; in light black.				
	Figure 22—  Representation of skin with parallel stripes; in light red with yellow tinge.	Ditto	...	Ditto	Ditto.
	Figure 23—  Representation of the rising sun in black mixed with a tinge of red.	Ditto	...	Ditto	Ditto.
	Figure 24—  Representation of caterpillar-like animal; in red mixed with black.	Ditto	...	Ditto	Ditto.
	Singanpur Rock Painting. Plate V. Same size.	Ditto	...	Ditto	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

### I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*

#### ROCK PAINTING—*contd.*

Figure 25—

Scribbling in brush resembling the intertwining of creeper.

Unknown

... Singanpur Rock shelter.

Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.

Figure 26—

Symbol: a bulge in the middle with three projections on the top and two at the bottom; in light red.

Ditto

... Ditto

Ditto.

Figure 27—

Skins of two animals spread for drying; in red mixed with black.

Ditto

... Ditto

Ditto.

Figure 28—

Skin of some animal spread out; in red mixed with a tinge of yellow.

Ditto

... Ditto

Ditto.

3675

Singanpur Rock Painting. Plate VI. Same size.

Ditto

... Ditto

Ditto.

Figure 29—

Symbol: Three upright strokes of brush joined by a horizontal brush line; in black mixed with blue and a tinge of red.

Ditto

... Ditto

Ditto.

Figure 30—

Tapestry like designs with parallel lines ending on both ends in irregular quadrilaterals; in light red mixed with yellow and black.

Ditto

... Ditto

Ditto.

Figure 31—

Crude representation of sun; in yellow and mauve.

Ditto

... Ditto

Ditto.

Figure 32—

Leaf-like symbol; in yellow mixed with red.

Ditto

... Ditto

Ditto.

Figure 33—

Scribbling in colour resembling intertwining of creepers with a caterpillar by its side; in light red with a tinge of black.

Ditto

... Ditto

Ditto.

Figure 34—

A serpent-like symbol, in light sap green.

Ditto

... Ditto

Ditto.

3676

Singanpur Rock Painting. Plate VII. Same size.

Ditto

... Ditto

Ditto.

Figure 35—

A crude representation of man; in yellow with a tinge of black and red.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*ROCK PAINTING—*contd.*

Figure 36—

Representation of some animal with outstretched legs and body coloured in patches; in yellow with a tinge of black, blue and red.

Unknown ... Singanpur Rock shelter. Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.

Figure 37—

Faint traces of a trap for catching animal; in yellow mixed with light red and a tinge of black.

Ditto ... Ditto ... Ditto.

3677 Singanpur Rock Painting. Plate VIII. Same size

Ditto ... Ditto ... Ditto.

Figure 38—

In the centre are two animals drawn in profile one of which may be a boar and the other a Leaver. On four sides are spread net-like traps. Two human-like figures are approaching the trap in the centre. On either side are two crude human figures; in yellow with a tinge of black and red.

Ditto ... Ditto ... Ditto.

3678 Singanpur Rock Painting. Plate IX. Same size.

Ditto ... Ditto ... Ditto.

Figure 39—

A strange animal probably now extinct with two straight horns with woolly body and shaggy legs facing a net-like trap in front; in yellow, light red and black.

Ditto ... Ditto ... Ditto.

3679 Singanpur Rock Painting. Plate X. same size.

Ditto ... Ditto ... Ditto.

Figure 40—

The central object is an animal resembling a Sambar or Bison which is pursued by a host of hunters with club-like implements. Those in black are at the bottom of the scene and others are in front while a fairly large number are following the animal. One of the hunters has been tossed in the air by the infuriated creature; in red and black.

Ditto ... Ditto ... Ditto.

3680 Singanpur Rock Painting. Plate XI. Same size.

Ditto ... Ditto ... Ditto.

Figure 41—

The central object of the scene is an ape-like figure with arms upraised with four human-like figures pursuing it; in black mixed with red.

Ditto ... Ditto ... Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*ROCK PAINTING—*contd.*

3681	Singanpur Rock Painting. Plate XII. Same size.	Unknown	...	Singanpur Rock shelter...	Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.
	Figure 42—  A strange animal drawn in lines; in black mixed with red.	Ditto	...	Ditto	
3681	Figure 43—  A lizard-like animal; in black mixed with red..	Ditto	...	Ditto	Ditto.
	Figure 44—  A crude representation of trap; in yellow mixed with black.	Ditto	...	Ditto	
3681	Figure 45—  A lizard-like animal; in red with a tinge of black.	Ditto	...	Ditto	Ditto.
	Figure 46—  A crude representation of a lizard-like animal; in red with a tinge of black.	Ditto	...	Ditto	
3681	Figure 47—  A crude representation of human beings; in red mixed with black and yellow tinge.	Ditto	...	Ditto	Ditto.
	Figure 48—  A crude symbol representing a bird; in red mixed with black tinge.	Ditto	...	Ditto	
3681	Figure 49—  A crude representation of man by the side of an uncertain object; in red with a tinge of black and yellow.	Ditto	...	Ditto	Ditto.
	Figure 50—  A crude representation of man; in red mixed with black.	Ditto	...	Ditto	
3681	Figure 51—  Scribbling in colour representing interlacing of creepers; in red mixed with black.	Ditto	...	Ditto	Ditto.
	Figure 52—  Lifelike representation of a deer; in red mixed with black.	Ditto	...	Ditto	
3681	Figure 53—  Some patterns and symbols; in red mixed with black.	Ditto	...	Ditto	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*ROCK PAINTING—*contd.*

3683	Likhunia Rock Painting. Plate I. Same size. The subject of the painting is probably the catching of a wild elephant in a forest where men are engaged in driving a game. On the extreme left-hand lower corner two tigers are shown as running away. Similarly on the right-hand top corner two more tigers have been portrayed as engaged in leaving the central tract. Below this are hills which are indicated by rays coming out of an arched object. Near this are three deer which are being driven into an area, surrounded by a peculiarly constructed trap, by three men, one painted in black, the second in white and the third in white and red. The central object of the scene is a driver on a big elephant armed with a long pointed spear-like weapon in one hand and in the other a round object probably a shield. He is eagerly pursuing a tusked elephant in front. Amongst his retinue are shown in the upper field two archers, two sword-men with shields and a man without any armour. Below him are a man on foot with a sword and a shield and three horses of which one has lost its rider. The other two are being ridden by men armed with sword and shield. In front of the elephants are traps with a central one of rectangular form; the rest being drawn in lines. On the extreme left of the painting are drawn three men busily engaged in driving the game. Below the leg of the big elephant is painted a figure of man in black which appears to be an older painting. The colour used in this painting are deep and light red, yellow, vermilion, Chinese black, burnt sienna and mauve,	Unknown	...	Likhunia near Ahaura ...	Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.
3684	Likhunia Rock Painting. Plate II. Same size. This is a painting depicting the catching of birds (probably peacocks). On the left are men—some on foot and others on horse. In the centre are peacocks. In the right are shown birds which have been entangled in the trap. On the extreme right is portrayed a design; probably an elaborate trap. The colour used in the painting are light and deep red, yellow and black.	Ditto	...	Ditto	Ditto
3685	Likhunia Rock Painting. Plate III. Same size. Figure 1— Crude figures of men; in deep red, black and yellow.	Ditto	...	Ditto	Ditto

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*contd.*ROCK PAINTING—*contd.*

Figure 2—

Crude representation of some animals; in red mixed with black.

Unknown ... Likhunia near Abrasra... Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.

Figure 3—

Figures of men in black.

Ditto ... Ditto ... Ditto.

Figure 4—

Some animal figure; in light red.

Ditto ... Ditto ... Ditto.

Figure 5—

Some symbol within a square; in light red.

Ditto ... Ditto ... Ditto.

Figure 6—

A quadrilateral figure with lines drawn diagonally and cross-wise. Drawn in light black mixed with red.

Ditto ... Ditto ... Ditto.

3686 Likhunia Rock Painting. Plate IV. Same size.

Ditto ... Ditto ... Ditto.

On the left is a horse with a man standing in deep red. To the right is an elephant, guided by a man with a pointed stick; in deep red.

3687 Likhunia Rock Painting. Plate V. Same size.

Ditto ... Ditto ... Ditto.

Figure 1—

Three men of which two are on animals portrayed by a triangle drawn in mauve.

Ditto ... Ditto ... Ditto.

Figure 2—

Two animals probably (tigers) and two men. Drawn in black and red.

Ditto ... Ditto ... Ditto.

3688 Kohbar Rock painting. Plate I. Same size.

Ditto ... Kohbar near Abrasra ... Ditto.

Two strange animals probably bears attacking a deer. Drawn in red mixed with black.

3689 Kohbar Rock Painting. Plate I. Same size.

Ditto ... Ditto ... Ditto.

Two strange animals probably bears attacking a deer. Drawn in red mixed with black.

Figure 1—

Two deer in lines. Drawn in red mixed with black.

Ditto ... Ditto ... Ditto.

Figure 2—

A man armed with a shield; in red mixed with black.

Ditto ... Ditto ... Ditto.

Figure 3—

A deer drawn in stripes facing two traps; in light red mixed with black.

Ditto ... Ditto ... Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

I.—ANTIQUITIES OF THE PREHISTORIC PERIOD—*concl.*ROCK PAINTING—*concl.*

Figure 4— Some symbols or letters; in deep red.	Unknown	...	Likhunia near Ahaura.	Copied on paper in water colour under the supervision of the Curator during his prehistoric exploration.
Figure 5— A man fighting with a shield; in deep red.	Ditto	...	Ditto	Ditto

## II.—ANTIQUITIES OF THE HISTORIC PERIOD.

## SUNGA AGE: STONE STATUE.

27667	Seated figure, height 4'-10", of Sunga Age. granite, in lîâsana attitude; wears head-dress, with extended ear lobe; faint traces of ornament on the upper part of left arms; bracelet on right hand which is raised and is holding rosary. Left hand resting on knee; holds an uncertain object. Right leg resting on lotus. Faint marks of cloth. Seven-headed serpent over head. Probably Nâga figure or Balarâma.	...	Islampur, District Patna ...	Acquired by Curator.
2770	Sandstone capital of a pillar, height 1'-5 $\frac{1}{2}$ ", length 2'-6", four bulls seated in Persepolitan fashion; all headless. At the side on the top is a square block with leaf decoration; on top, mortice hole.	Ditto	...	Salempur near Hajipur ... Government of Bihar and Orissa. (Collected by H. Panday, Esq., M.A. Asstt., Superintendent, Archaeological Survey, Eastern Circle, Patna.)
2771	Sandstone head of a lion, length 1' 8 $\frac{1}{4}$ ", conventional type. Part of the head including upper jaw existing.	Ditto	...	Masar, District Sahababad Ditto, ...
2778	Capital of a sand stone pillar, 1'-1 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " x 10 $\frac{1}{2}$ " with two human figures in Persepolitan fashion.	Ditto	...	

## KUSHAN AGE: ARCHITECTURAL FRAGMENT.

2773	Upper part of a pillar of Mathura spotted red sandstone, height 10 $\frac{1}{2}$ ", contains the upper part of a female figure with extended ear lobe. Left hand holding a branch of a tree under which she stands. On the back traces of medallion and inscription in Brahmi <i>dhamira</i> .	2nd Century, A.D....	Hajipur	...	Government of Bihar and Orissa. (Collected by H. Panday, Esq., M.A., Superintendent, Archaeological Survey, Eastern Circle, Patna.)
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## GUPTA AGE: SAND STONE PILLAR.

2774	Sandstone pillar, height 14'-4"; contains inscription of Kumar Gupta and Skanda Gupta, six-faced at the bottom and flat at top. Abacus was probably square with a mortice hole.	Gupta Age	...	Bihar district, Patna ... Presented by the Government of Bihar and Orissa.
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## MEDIEVAL ANTIQUITIES VISHNU: IMAGE.

2773	Defaced sandstone figure of Medieval Vishnu, height 2'-4 $\frac{1}{2}$ ".	Medieval	...	Belwa, district Saran ... Maharaja Bahadur of Hatwa.
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Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

II.—ANTIQUITIES OF THE HISTORIC PERIOD—*contd.*

## MEDIÆVAL ANTIQUITIES: MÄRICHÍ.

3330	Sandstone Märichi, height 1' 8 $\frac{1}{2}$ " with head dress, earlobe and necklace and attendant figures; below, to the left one female; between the legs the charioteer; above, two females shooting arrows. On the pedestal seven animals and one wheel.	Medieval	...	Unknown	...	Maharaja Sir Bir Mitrodaya Singh Deo Bahadur.
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## MEDIÆVAL ANTIQUITIES: EPIGRAPHICAL.

2775	Sandstone tablet, 4' 3" long, with inscription in seven lines in Devanagari characters.	Medieval	...	Rohini, Deogarb, Santal Pergannahs.	Professor J. N. Samaddar, B. A., Professor of History, Patna College.
3329	Sandstone slab with inscription in mediæval characters, 1' 10" x 1' 5 $\frac{1}{2}$ ".	Ditto	...	Unknown	...

## MEDIÆVAL ANTIQUITIES: METAL OBJECTS.

2767	Bronze <i>Mukhalinga</i> of Śiva, height 3 $\frac{1}{2}$ ", four faced, of which one is bearded and the other three unbearded. Serpent coils round <i>linga</i> on Yoni, eight-petalled lotus in relief. On the pedestal are a devotee, a bull and a <i>trishula</i> .	Medieval	...	Belwa, district Saran ...	Maharaja Bahadur of Hatwa.
2768	Bronze <i>linga</i> of Śiva, height 2 $\frac{1}{2}$ " eight-petalled lotus on Yoni. In the pedestal are Ganesa seated on lotus, a devotee, bull and <i>trishula</i> .	Ditto	...	Ditto	...
2769	Bronze <i>Buddha</i> , height 4 $\frac{1}{2}$ " including <i>prabhā</i> -orana seated on lotus in <i>bhūmisparśa mudrā</i> ; wears <i>dhotī</i> with <i>ushnisha</i> , <i>āraṇī</i> and elongated earlobe.	Ditto	...	Ditto	...

## MEDIÆVAL ANTIQUITIES: IRON OBJECTS.

2810	Iron rod, highly oxidised, slightly curved, length 1' 8 $\frac{1}{2}$ ".	Medieval	...	Belwa, district Saran ...	Maharaja Bahadur of Hatwa.
2811	Iron rod, highly oxidised, length 1' 5 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
2812	Thin iron rod, highly oxidised, length 6 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
2813	Flat iron rod, highly rusted, length 11".	Ditto	...	Ditto	...
2814	Two pieces of iron rod, highly rusted length 4 $\frac{1}{2}$ " & 2".	Ditto	...	Ditto	...
2815	Iron digger crookel at the edge, highly rusted, length 6 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
2816	Iron knife, highly rusted, length 4 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
2817	Iron digger, edge broken, length 4 $\frac{1}{2}$ ", highly rusted.	Ditto	...	Ditto	...
2818	Iron ploughshare, highly rusted, length 4 $\frac{1}{2}$ ".	Ditto	...	Ditto	...
2819	Iron rod, length 6", highly rusted.	Ditto	...	Ditto	...
2820	Three iron rods, length 5 $\frac{1}{2}$ ", 4 $\frac{1}{2}$ ", 2 $\frac{1}{2}$ ", highly rusted.	Ditto	...	Ditto	...
2821	Two iron rods, length 4 $\frac{1}{2}$ " and 3", highly rusted.	Ditto	...	Ditto	...

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

MEDIÆVAL ANTIQUITIES : IRON OBJECTS—*contd.*

2822	Iron rod, length 5 $\frac{1}{2}$ ", highly rusted.	Medieval	... Belwa, district Saran	Maharaja Bahadur of Hatwa.	
2823	Iron rod, length 3 $\frac{1}{2}$ ", highly rusted.	Ditto	... Ditto	Ditto.	
2824	Iron rod, length 5 $\frac{1}{2}$ ", highly rusted.	Ditto	... Ditto	Ditto.	
2825	Two iron rods, length 4" and 3", highly rusted.	Ditto	... Ditto	Ditto.	
2826	Iron rod, length 3", highly rusted.	Ditto	... Ditto	Ditto.	
2827	Iron rod, length 3 $\frac{1}{2}$ " highly rusted	Ditto	... Ditto	Ditto.	
2828	Iron rod, length 3 $\frac{1}{2}$ ", highly rusted.	Ditto	... Ditto	Ditto.	
2829	Iron rod, length 2 $\frac{1}{2}$ ", highly rusted.	Ditto	... Ditto	Ditto.	
2830	(a) Three iron pieces, length 3 $\frac{1}{2}$ ", 2 $\frac{1}{2}$ " and 2 $\frac{1}{2}$ ", respectively, highly rusted.  (b) Iron rod enclosed within another round one. Length 4 $\frac{1}{2}$ ", highly rusted.  (c) Stone piece, irregular, 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " (No. B. H. 209).	Ditto	... Ditto	Ditto.	
2831	Iron knife, length 4 $\frac{1}{2}$ "	Ditto	... Ditto	Ditto.	
2832	Flat iron piece, probably part of a bolt. Length 6 $\frac{1}{2}$ ", in rather good preservation.	Ditto	... Ditto	Ditto.	
2833	Iron rod, length 4 $\frac{1}{2}$ ", highly rusted.	Ditto	... Ditto	Ditto.	
2834	Iron nail, 5" long and blade piece 4 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", of a bolt. In rather good preservation.	Ditto	... Ditto	Ditto.	
2835	Iron blade piece of a bolt, 5 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", with 2 nail holes while 2 nails attaching it to another pass in other 2 holes.	Ditto	... Ditto	Ditto.	
2836	(a) Flat headed iron nail. 5 $\frac{1}{2}$ " long and 1 $\frac{1}{2}$ " broad at the head.  (b) Iron horn, total length 4 $\frac{1}{2}$ ", highly rusted. No. B. H. 304.	Ditto	... Ditto	Ditto.	
2837	12 small iron balls No. B. 51	Ditto	... Ditto	Ditto.	

## MEDIÆVAL ANTIQUITIES : ARCHITECTURAL, BRAHMINICAL.

2776	Blackstone left outer door jamb, height 5'-1", decorated with a bearded figure at the bottom and lozenge-shaped floral band on above, mason mark in mediæval characters <i>Kha</i> .	Medieval	... Belwa, district Saran	Maharaja Bahadur of Hatwa.	
2777	Blackstone right outer door jamb, length 5'-1", ornamented in the same way as 2776.	Ditto	... Ditto	Ditto.	
2778	Blackstone outer lintel of a door, length 5'-2", lozenge-shaped floral decoration.	Ditto	... Ditto	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIEVAL ANTIQUITIES : ARCHITECTURAL, BRAHMINICAL—contd.

2779	Blackstone inner jamb of a door, length 5' 1"; decorated with three bands; starting from the innermost there is a band of wavy creeper rising from the top of a niche which contains a male figure holding in the right hand flower and in the left a vessel; the second band consists of conventional leaf; the third band consists of seven panels in which are figures; of which two are dancing, four are playing on musical instruments ( <i>Sāṅkha</i> , <i>Vīṇā</i> and <i>Dholak</i> ) and one standing within a niche holds in the left some object.	Medieval	... Belwa, district Saran ...	Maharaja Bahadur of Hatwa.	
2780	Black stone outer lintel of a door, length 2' 11", decorated with lozenge-shaped floral ornament. Mason mark <i>Kha</i> .	Ditto	... Ditto ...	Ditto.	
2781	(a) Fragment of a door jamb of black stone, length 1' 8". (b) Black stone <i>linga</i> of Śiva, height 3' 10".	Ditto	... Ditto ...	Ditto.	
2782	Black stone <i>linga</i> of Śiva, height 1' 10".	Ditto	... Ditto ...	Ditto.	
2783	Head of a statue of basalt stone, height 7 $\frac{1}{2}$ ". Has a head dress, <i>śṛṅgāra</i> on the forehead. (No. B—1).	Ditto	... Ditto ...	Ditto.	
2784	Head of a statue (fem.) of basalt stone, height, 3 $\frac{1}{2}$ ". Has head dress, and ear ornament, <i>śṛṅgāra</i> on forehead. (No. B—49).	Ditto	... Ditto ...	Ditto.	
2785	Head of a statue of basalt stone, height 1 $\frac{1}{2}$ ". Having head dress and ear ornament on forehead. (No. B—52).	Ditto	... Ditto ...	Ditto.	
2786	Head of statue of basalt stone, height 1 $\frac{1}{2}$ ". Left half completely broken off, <i>śṛṅgāra</i> on head (No. B—53).	Ditto	... Ditto ...	Ditto.	
2787	Head of lion, length 3 $\frac{1}{2}$ ". Holds an uncertain object in the mouth, of basalt stone (No. B—5).	Ditto	... Ditto ...	Ditto.	
2788	Basalt stone palm of a figure, length 3 $\frac{1}{2}$ ". <i>Padma</i> on palm and bracelet on the wrist. Fingers broken (No. B—50).	Ditto	... Ditto ...	Ditto.	
2789	Sandstone <i>śilā</i> , 1' 2 $\frac{1}{2}$ " 7 $\frac{1}{2}$ " concave on the upper side (No. B—54).	Ditto	... Ditto ...	Ditto.	
2790	Sandstone broken footstool. Only two feet are remaining. (4 $\frac{1}{2}$ " × 5 $\frac{1}{2}$ " × 4") (No. B-H—291).	Ditto	... Ditto ...	Ditto.	
2791	Sandstone pestle. 6" × 2 $\frac{1}{2}$ " × 1 $\frac{1}{2}$ " (No. B-H—291).	Ditto	... Ditto ...	Ditto.	
2792	Broken sandstone pestle, 4" × 2 $\frac{1}{2}$ " (Almost circular.) (No. B-H—194).	Ditto	... Ditto ...	Ditto.	
2793	Broken sandstone pestle. 3 $\frac{1}{2}$ " × 3", (semi-circular) (No. B H—253).	Ditto	... Ditto ...	Ditto.	

Register No.	Description	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL ANTIQUITIES: ARCHITECTURAL, BRARMINICAL—contd.

2794	Broken sandstone pestle, $3\frac{1}{2}'' \times 2''$ . (Semi-circular) (No. B-H-199)	Medieval	... Belwa, District Saran...	Maharaja Bahadur of Hatwa.	
2795	Broken sandstone pestle, $2\frac{1}{2}'' \times 2\frac{1}{2}''$ (Rounded) (No. B. H.-231)	Ditto	... Ditto	... Ditto.	
2796	Glazed irregularly rectangular stone piece, $4\frac{1}{2}'' \times 1\frac{1}{2}'' \times 1\frac{1}{2}''$ . (No. B. 201).	Ditto	... Ditto	... Ditto.	
2797	Sandstone slab, $4\frac{1}{2}'' \times 3\frac{1}{2}'' \times \frac{1}{2}''$ . (No. 202).	Ditto	... Ditto	... Ditto.	
2798	Glazed sandstone piece (nearly triangular), $3\frac{1}{2}'' \times 3\frac{1}{2}'' \times \frac{1}{2}''$ , with an incised drawing of a fist (No. B. H. 247).	Ditto	... Ditto	... Ditto.	
2799	Circular sandstone piece, diam. $3\frac{1}{2}''$ with a shallow glazed cavity, diam. $\frac{1}{2}''$ at the centre.	Ditto	... Ditto	... Ditto.	
2800	Irr. regular marble slab, $4\frac{1}{2}'' \times 4\frac{1}{2}'' \times 3\frac{1}{2}''$ . Slightly glazed. (No. B. H. 280).	Ditto	... Ditto	... Ditto.	
2801	Mica pegmatite piece, $3\frac{1}{2}'' \times 3\frac{1}{2}''$ (No. B. H. 237).	Ditto	... Ditto	... Ditto.	
2802	Mica pegmatite piece $6'' \times 4\frac{1}{2}''$ (No. B. H. 220).	Ditto	... Ditto	... Ditto.	
2803	Irregular stone slab, $5'' \times 3\frac{1}{2}''$ (No. B. H. 229).	Ditto	... Ditto	... Ditto.	
2804	Broken part of blackstone circular piece decorated with a flower, two lines of dots of circular patches, diam. $1\frac{1}{2}''$ .	Ditto	... Ditto	... Ditto.	
2805	Broken part of a chlorite stone (white and black) cup, diam. $2''$ height $\frac{1}{2}''$ .	Ditto	... Ditto	... Ditto.	
2806	Marble rectangular piece, $1\frac{1}{2}'' \times 2\frac{1}{2}''$ Half deep red and half lightred.	Ditto	... Ditto	... Ditto.	
2807	Broken marble piece $1\frac{1}{2}'' \times .$ Deep reddishcoloured.	Ditto	... Ditto	... Ditto.	
2808	Translucent shining white stone piece, carved, $1\frac{1}{2}'' \times 1'$ .	Ditto	... Ditto	... Ditto.	

## MEDIÆVAL ANTIQUITIES : TERRACOTTA OBJECTS.

2869- 8024	Terracotta heads, toys, etc.	Medieval	... Belwa, district Saran ...	Maharaja Bahadur of Hatwa.	
3157- 3312	Terracotta lamps, etc.	Ditto	... Ditto	... Ditto.	

## MEDIÆVAL ANTIQUITIES : POTTERIES.

3025- 3157	Earthen potteries, <i>Gharas</i> , cups, etc.	Medieval	... Belwa, district Saran ...	Ditto.	
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## MEDIÆVAL ANTIQUITIES : MISCELLANEOUS.

2838	Slender copper ring, diam. $\frac{1}{2}''$ .	Medieval	... Belwa, district Saran ...	Maharaja Bahadur of Hatwa.	
2839	Fourteen-sided stone bead with a hole through the centre, diam. $\frac{1}{2}''$ .	Ditto	... Ditto	... Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

## MEDIEVAL ANTIQUITIES: MISCELLANEOUS—contd.

2840	Blackstone bead with a white line round it in the middle and a hole through the centre, diam., $\frac{1}{4}$ ".	Medieval	Belwa, district Saran ...	Maharaja Bahadur of Hatwa.	
2841	Blackstone bead with alternating 2 blue and 3 white lines round it in the middle and a hole through the centre. diam. $\frac{1}{4}$ ".	Ditto	Ditto	Ditto.	
2842	Flat terracotta piece $\frac{1}{2}'' \times \frac{1}{2}''$ with dotted marks on one face.	Ditto	Ditto	Ditto.	
2843	Mica pegmatitic stone piece, flat, irregular and rounded. Maximum and minimum, diam. 2", $1\frac{1}{2}$ " respectively.	Ditto	Ditto	Ditto.	
2844	Terracotta seal with impressions, diam. $1\frac{1}{2}$ ".	Ditto	Ditto	Ditto.	
2845	Terracotta seal having a line in the middle. Below two short vertical lines, diam. 1".	Ditto	Ditto	Ditto.	
2846	Terracotta seal, diam. 1". With an incised circle in the middle and 2 rows of incised circles on one side.	Ditto	Ditto	Ditto.	
2847	Terracotta seal having 6 petals round a central circle, diam. $\frac{1}{2}$ " appears like a broken part of a cylindrical object.	Ditto	Ditto	Ditto.	
2848	Terracotta slab piece, $2\frac{1}{2}'' \times 2\frac{1}{2}''$ , having 10 petals in relief round the centre Crude design.	Ditto	Ditto	Ditto.	
2849	Terracotta cone, diam. $1\frac{1}{2}''$ .	Ditto	Ditto	Ditto.	
2850	Earthen brick, $13\frac{1}{2}'' \times 8\frac{1}{2}'' \times 1\frac{1}{2}''$ (No. B. H. 243).	Ditto	Ditto	Ditto.	
2851	Earthen brick, $13\frac{1}{2}'' \times 8\frac{1}{2}'' \times 1\frac{1}{2}''$ (No. B. H. 242).	Ditto	Ditto	Ditto.	
2852	Earthen brick rounded on two sides, $11\frac{1}{2}'' \times 6\frac{1}{2}'' \times 1\frac{1}{2}''$ . (No. B. 42).	Ditto	Ditto	Ditto.	
2853	Carved earthen brick, corner rounded $11\frac{1}{2}'' \times 8\frac{1}{2}'' \times 2''$ , simple triangular carvings. Broken in two parts (No. B. 45).	Ditto	Ditto	Ditto.	
2854	Carved earthen brick, $7'' \times 9'' \times 2\frac{1}{2}''$ . Triangular carvings and curved linear incisions. (No. B. 40).	Ditto	Ditto	Ditto.	
2855	Carved earthen brick, $8\frac{1}{2}'' \times 6\frac{1}{2}'' \times 2''$ , simple triangular carvings (No. B. 47).	Ditto	Ditto	Ditto.	
2856	Earthen brick broken, $8\frac{1}{2}'' \times 7\frac{1}{2}'' \times 2\frac{1}{2}''$ , with a circular depression mark (No. B. 41).	Ditto	Ditto	Ditto.	
2857	Earthen brick, rounded, broken. Broken. $8\frac{1}{2}'' \times 4\frac{1}{2}'' \times 2\frac{1}{2}''$ (No. B. 43).	Ditto	Ditto	Ditto.	
2858	Carved earthen brick, $9\frac{1}{2}'' \times 5\frac{1}{2}'' \times 2''$ . Broken. Floral carving (No. B. 4).	Ditto	Ditto	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
MEDIEVAL ANTIQUITIES : MISCELLANEOUS—contd.					
2859	Carved earthen brick, $6\frac{1}{2}'' \times 5\frac{1}{2}'' \times 2\frac{1}{2}''$ . Broken. Simple triangular carving. No. B. 45.	Medieval ...	Belwa, district Saran ...	Maharaja Bahadur of Hatwa.	
2860	Carved earthen brick, $8'' \times 7\frac{1}{2}'' \times 1\frac{1}{2}''$ broken. Figure design carving. No. B. 44.	Ditto ...	Ditto ...	Ditto	
2861	Earthen brick of irregular shape having carved lines incised. $8'' \times 6\frac{1}{2}'' \times 2''$ . No. B. H. 298.	Ditto ...	Ditto ...	Ditto.	
2862	Earthen brick. Tapering towards one end and converging from the other. Whole length $8\frac{1}{2}''$ excluding projection, $5''$ ; breadth and thickness $4\frac{1}{2}''$ and $2\frac{1}{4}''$ respectively. No. B. 48.	Ditto ...	Ditto ...	Ditto.	
2863	Converging projection of earthen brick as in above. Diam. $5''$ . Thickness at centre $1\frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
2864	Earthen piece of a brick, $7\frac{1}{2}'' \times 5'' \times \frac{1}{2}''$ of irregular shape, having a figure on it.	Ditto ...	Ditto ...	Ditto	
2865	Piece of an earthen tile, $5\frac{1}{2}'' \times 4'' \times \frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
2866	Piece of an earthen tile, $3\frac{1}{2}'' \times 3\frac{1}{2}'' \times \frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto	
2867	Piece of an earthen tile, $3\frac{1}{2}'' \times 1\frac{1}{2}'' \times \frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
2868	Earthen brick having a boat-shaped cavity. $4'' \times 4'' \times \frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
3313	Stone objects 57, smooth but of irregular shapes, sizes between $\frac{1}{2}''$ and $2''$ and other broken pieces of sculpture, etc.	Ditto ...	Ditto ...	Ditto.	
3314	Pieces of slag ... ...	Ditto ...	Ditto ...	Ditto.	
3315	Earthen spouted jug, height $4\frac{1}{2}''$ , neck and spout broken. Across mouth, $4\frac{1}{2}''$ . No. B.H.-61.	Ditto ...	Ditto ...	Ditto.	
3316	Terracotta circular piece with lines marked on one face, across $3\frac{1}{2}''$ . Broken.	Ditto ...	Ditto ...	Ditto.	
3317	Terracotta boat with two holes through it at the side and near one end. Height $2\frac{1}{2}''$ , breadth $1\frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
3318	Terracotta lid with handle. Diam. $1\frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
3319	Terracotta <i>hatti</i> . Diam. $1\frac{1}{2}''$ ...	Ditto ...	Ditto ...	Ditto.	
3320	Terracotta female head with ear ornament and hair dressed. Height $3\frac{1}{2}''$ .	Ditto ...	Ditto ...	Ditto.	
3321	Terracotta <i>lakha</i> (grinding stone). Length $4\frac{1}{2}''$ . Diam. $1\frac{1}{2}''$ . Broken at both ends.	Ditto ...	Ditto ...	Ditto.	
3322	Terracotta potter's hammer, height $2\frac{1}{2}''$ , worn out and broken at p. nos.	Ditto ...	Ditto ...	Ditto.	
3323	Terracotta potter's hammer, height $2\frac{1}{2}''$ . Broken at one side.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
MEDIEVAL ANTIQUITIES : MISCELLANEOUS :—contd.					
3324	Basalt stone head, height 14" with head dress and ear-ring. No. B. 9.	Medieval ...	Belwa, district Sirsa ...	Maharaja Bahadur of Hatia.	
3325	Basalt stone head and left arm of a broken figure. Total height, 5". No. B. 30.	Ditto ...	Ditto ...	Ditto.	
3326	Basalt stone drummer beating a drum on broken part of some other object. Total height 10". No. B. 13.	Ditto ...	Ditto ...	Ditto.	
3327	Basalt stone <i>Ganesa</i> . Wrong height, 2½". Width 1½". No. B. 31.	Ditto ...	Ditto ...	Ditto.	
3690	Fragment containing the statue of a male attendant in relief, height 2'-1½", much defaced, of basalt stone.	Ditto ...	Unknown ...	Superintendent, Archaeological Survey, Central Circle, Patna.	
3691	Fragment containing the corner of a door jamb, height 10½", of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3692	Torso of a male figure, height 1'-5½" probably Vishnu, of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3693	Lower part of a female figure with attendants, height 1'-7½" probably Tārā, of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3694	Fragment of a sculpture containing a female attendant, height 2'-2½", of basalt stone, defaced.	Ditto ...	Ditto ...	Ditto.	
3695	Fragment of a sculpture containing the hand of a statue, height 10", of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3696	Female figure, height 1'-7", probably Tārā, of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3697	Broken fragment of a wheel with Aruna, height 1'-6", of sand stone.	Ditto ...	Ditto ...	Ditto.	
3698	Votive stupas, height 7½" in niches Buddha in different postures, of basalt stone. Umbrella missing.	Ditto ...	Ditto ...	Ditto.	
3699	Pedestal of a statue, height 10½", with three Buddha figures in niches, of basalt stone. Inscribed.	Ditto ...	Ditto ...	Ditto.	
3700	Threshold of a door, height 8½", carved with a later inscription and two foot prints in relief on the top of the granite stone.	Ditto ...	Ditto ...	Ditto.	
3701	Pedestal of a Śivā statue, height 9½" containing a bull and a devotee.	Ditto ...	Ditto ...	Ditto.	
3702	Pedestal of a statue, 1'-10" long, decorated with conventional leaf in niches, of basalt stone.	Ditto ...	Ditto ...	Ditto.	
3703	Lower part of a female deity, height 1'-2½", with devotees, of basalt stone.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

MEDIÆVAL ANTIQUITIES: MISCELLANEOUS—*contd.*

3704	Upper part of a statue, height 4 $\frac{1}{2}$ ", holding a Vipa, of basalt stone.	Medieval	Unknown	..	Superintendent, Archaeological Survey, Central Circle, Patna.
3705	Fragment of a sculpture, height 4 $\frac{1}{2}$ ", containing a female attendant, of sandstone. Inscribed.	Ditto	Ditto	..	Ditto.
3706	Fragment of a sculpture, height 10", containing part of an attendant, of basalt stone.	Ditto	Ditto	..	Ditto.
3707	Pedestal of a votive stūpa, height 7 $\frac{1}{2}$ ", with standing Buddha figure in niches, of basalt stone. Inscribed.	Ditto	Ditto	..	Ditto.
3708	Fragment of a niche, height 1'- $\frac{1}{2}$ " containing a Buddha figure in a niche and a Kinnara, of basalt stone.	Ditto	Ditto	..	Ditto.
3709	Dhyāni Bodhisattva figure, height 1'-11 $\frac{1}{2}$ ", seated, of basalt stone.	Ditto	Ditto	..	Ditto.
3710	Fragment of a statue, height 1'-2 $\frac{1}{2}$ ", probably Siva, of basalt stone, defaced.	Ditto	Ditto	..	Ditto.
3711	Fragment of a pedestal, 11" x 7" containing a figure with two uncertain objects in a niche and other architectural decorations, of basalt stone.	Ditto	Ditto	..	Ditto.
3712	Bull, 1' long, seated, head and legs missing, of basalt stone.	Ditto	Ditto	..	Ditto.
3713	Fragment of a sculpture with a Buddha figure, height 6 $\frac{1}{2}$ ", seated on a niche in the teaching attitude, of basalt stone.	Ditto	Ditto	..	Ditto.
3714	Lower part of a Vishnu statue, height, 6", with the figure of Sarasvati by his side and devotees on pedestal, of basalt stone.	Ditto	Ditto	..	Ditto.
3715	Pedestal of a statue, height 5 $\frac{1}{2}$ ", with two niches containing Buddha figure in the attitude of teaching, of basalt stone. Fragmentary.	Ditto	Ditto	..	Ditto.
3716	Fragment of a boar, height 5 $\frac{1}{2}$ ", with figures of seven boars beneath, of basalt stone. Broken.	Ditto	Ditto	..	Ditto.
3717	Part of the upper portion of a niche, height 8 $\frac{1}{2}$ ", of basalt stone.	Ditto	Ditto	..	Ditto.
3718	Fragment of a pillar, height 3'-5", decorated with a Maṇḍala Ghṛṭa with a lotus issuing out of it and ending in Kirttimukha. At the bottom corners are two dwarf figures, of basalt stone. Inscribed with the letter Ke in medieval characters.	Ditto	Ditto	..	Ditto.
3719	End of a linga with projection, 2'-11 $\frac{1}{2}$ " across, of basalt stone.	Ditto	Ditto	..	Ditto.
3720	A dome-like object, height 1'-8", hollow within, purpose unknown.	Ditto	Ditto	..	Ditto.
3721	Pedestal of a Surya statue, height 1'-5 $\frac{1}{2}$ " with attendant figures. Arupa, one wheel and seven horse of basalt stone.	Ditto	Ditto	..	Ditto.

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6

MEDIÆVAL ANTIQUITIES: MISCELLANEOUS—*concl'd.*

3722	Three letters of the time of the East India Company in a frame; (1) letter dated 19th May 1773 from the Sadar Dewan Adalat to John Barton, Collector of Rajmahal, forwarding re' for processes of the different courts and directing him to keep a list of the rules and regulations issued, signed by Warren Hastings, W. Aldersay, P. M. Darcie, Thomas Lane, Richard Baswell and J. Graham.	1751	... From Bhagalpur ...	His Excellency the Governor Lord Sinha, P.C., K.C.S.I., Baron of Raipur.	
	(2) Letter, dated the 10th May, 1781, from the Governor-General in Council appointing Augustus Cleveland to the charge of the new court at Bhagalpur, signed by Isaac Baugh, Secretary, Revenue Department.				
	(3) Letter dated 21st July 1781 from the Sadar Dewani Adalat to Augustus Cleveland announcing the deputation of Sir Elijah Impey to Marshabad to hear Civil appeals from the late Provincial Council.				
3723	Oriya Manuscripts	... Unknown	... Unknown	Sir E. A. Gait, K.C.S.I., K.C.I.E., etc.	
3724	Stucco head of Bodhisattva, height 7".	Third Century, A.D.	Amaravati, district Krishna (?)	Madras Museum.	
3725	Stucco head height 2".	Ditto	Ditto	Ditto	
3726	Copper plate grant of Ratnakar Ranabhanja Deva measuring 6" x 31". (3 p'str.)	Medieval	Singhara, Bardia State	Maharaja Sir Bir Mitroday Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa.	

## APPENDIX D.

## LIST OF PLASTER OF PARIS CASTS ADDED TO THE PATNA MUSEUM DURING THE YEAR ENDING 31ST MARCH 1921.

Register No.	Description.	Date.	Present provenance.	Original provenance.	Remarks.
1	2	3	4	5	6
37	Patna statue with head ...	Maurya period ...	Original in the Indian Museum, Calcutta.	Patna.	
38	Chanda Yakshini ...	Sunga period ...	Ditto ...	Bhrhat, Nagod State, Central India.	
39	Kubera Yaksha ...	Ditto ...	Ditto ...	Ditto.	
40—41	Jataka scenes ...	Ditto ...	Ditto ...	Ditto.	
42—56	Inscription of King Kharavela	Ditto ...	Ditto ...	Udayagiri, District Puri.	

## APPENDIX E.

LIST OF COINS ACQUIRED FOR THE BIHAR AND ORISSA PROVINCIAL COIN CABINET,  
PATNA MUSEUM, PATNA, UP TO 31ST MARCH, 1921.

Register No.	Metal.	Name of King.	Date—		Mint.	Donor or Contributor.	Type or Reference.
			Year,	Hijrl.			
1	2	3	4	5	6	7	8
1233-34	AR ...	Kedar Shahi ...	...	...	...	Government of Bihar and Orissa.	Smith, I. M. C. I., page 90 Nos. 5-14.
1235-36	" ...	Ditto ...	...	...	...	Ditto	Ditto
1231-32	" ...	Choda Gangadeva ...	...	...	...	Maharaja Sir Bir Mitrodaya Singh Deo, Sonpur State, Orissa.	...
1237	AR. ...	Shah Suja ...	...	1	1063	...	Provincial Museum, Lucknow.
1258	" ...	Shah Jahan ...	...	25	...	Government of Central Provinces.	S. M. C., 690-91. Square area.
1245	" ...	Aurangzeb ...	...	39	1107	Itawa	...
1247	" ...	Ditto ...	...	25	1093	Surat	...
1248	" ...	Ditto ...	...	49	1117	Do.	...
1257	" ...	Ditto ...	...	...	1111	Do.	...
1259	" ...	Ditto ...	...	27	1095	...	...
1260	" ...	Ditto ...	...	28	1095	Surat	...
1261	" ...	Ditto ...	...	4	1111	Do.	...
1249	" ...	Farruk Syiar ...	...	5	...	Shahajahanabad	...
1230	" ...	Ahmad Shah ...	...	5	...	Katak	...
1228-29	" ...	Muhammad Shah ...	...	27	...	Surat	...
1266-67	AE ...	Ditto ...	...	...	...	Ellichpur	...
1250	AR. ...	Ditto ...	...	11	...	Shahajahanabad	...
1251	" ...	Ditto ...	...	19	...	Ditto	...
1262	" ...	Ditto ...	...	...	...	Ditto	...
1269	" ...	Ditto ...	...	...	...	Ditto	...
1270	" ...	Ditto ...	...	...	...	Ditto	... Over lie.
					...	Ditto	... Ditto.
1228	" ...	Alamgir II ...	...	3	1169	Azimsbad	...
1239	" ...	Ditto ...	...	6	1172	Ditto	...
1268	AE ...	Ditto ...	...	...	...	Ellichpur	...
1240	AR. ...	Shah Alam II ...	...	3	117	Azimsbad	...
1241	" ...	Ditto ...	...	6	...	Ditto	...
1242	" ...	Ditto ...	...	7	...	Ditto	...
1243	" ...	Ditto ...	...	8	...	Ditto	...
1244	" ...	Ditto ...	...	10	...	Ditto	...
1245	" ...	Ditto ...	...	1	1174	Ditto	...
1253-55	" ...	Ditto ...	...	...	...	Kora	...
				...	...	Government of Central Provinces.	...
1262	" ...	Ram Raya ...	...	...	...	Madras Museum	...
1263	" ...	Ditto ...	...	...	...	Ditto	...
1265	" ...	Devaraya ...	...	...	...	Goverment of Central Provinces.	...
1264	" ...	Viranya ...	...	...	...	Madras Museum	...

Geological unit	Thickness (m)	Depth (m)	Mainly consists of
III 1	2	4	1
II 2	2	6	2

## APPENDIX F.

LIST OF ESTAMPAGES, SQUEEZES, ETC., IN THE PATNA MUSEUM UP  
TO THE 31ST MARCH 1921.

## LIST.

No.	Locality where found.	District.	Description.	Remarks.
1	2	3	4	5
1	Near village Bausi, on the roof of the Narasingha cave in the Mandara Hill.	Bhagalpur ...	The inscribed surface of the stone measures 2' 2" by 2' 4". It is written in Kutila script. The letters are similar to those of the Apsad inscription of Adityasena. The inscription is much damaged.	Noticed in the District Gazetteer. Not published.
2	Near village Bausi Mandara Rock inscription to the right of the steps leading from the Pāpahārī tank.	Do. ...	It measures 6' 2" by 2' 11". It is written in Kutila script. The language is Sanskrit prose. The object is to record the construction of a tank by Paramabhattarika Mahadevi Konadevi, the wife of Adityasena.	Published in Fleets' G. I.
3	Monghyr town, Kas-thārīṇī ghāṭ inscription on the pedestal of a mutilated figure.	Monghyr ...	It measures 1' 11" by 4". It contains 4 lines of writing. The script is late Kutila character. It is in Sanskrit verse. The object is to record the dedication of a Saiva temple. It mentions a ruler named Bhaginātha.	Published in the T. A. S. B., 1890.
4	Sringarikh rock inscription on the wall of the Temple.	Do. ...	It measures 5" by 2". The language is Sanskrit. It is written in the Acute-angled character (?). It suffers much from damage.	Noticed for the first time and not published.
5	Itkhauri Bhaduli temple on the pedestal of the Tārā figure.	Hazaribagh ...	It measures 2' 0" by 3". The language is Sanskrit verse. It is written in Kutila character. The name of the ruler Mahendrapāla, who is called Parameśvara is mentioned.	Noticed for the first time. Not published.
6	Itkhauri Bhaduli temple. Inscription on the halo of the Marīchi figure.	Do. ...	It measures 1' 4" by 2". It is in 3 lines of writing. The script is Kutila type. It is to be ascribed to the 12th century. It is the usual Buddhist creed formula.	Ordinary votive inscription.
7	Rajgir inscription on the pedestal of the figure in the Brahmakunda.	Patna ...	The stone measures 1' 3" by 3". It is written in Gupta Kutila character. The language is Sanskrit verse. It is to be ascribed to the 8th century. It records the dedication of gift by Bhattamānīkya.	Noticed in the Gazetteer and published.
8	Baidyanāth, above the outer doorway of the main temple.	Santal Parganas	The inscribed stone measures 1' 9" by 7". It is in 7 lines of writing. The language is Sanskrit verse, it is written in Proto Bengali. Its object is to record that Adityasena with his wife Koshadevi caused to be made this famous work. A door was also set up by Balabhadra.	Published in I. A. S. B. 1883.
9	Baidyanāth, above the inner doorway of the main temple.	Do. ...	It measures 1' 4" by 2' 2". It is in 5 lines of writing. The language is Sanskrit verse, and is written in Nāgari script. Its object is to record the construction of the temple,	Noticed in the Gazetteer.

1	2	3	4	5	6	7	8
100	gold	100	silver	100	gold	100	gold
100	gold	100	silver	100	gold	100	gold
100	gold	100	silver	100	gold	100	gold
100	gold	100	silver	100	gold	100	gold

## APPENDIX G.

LIST OF OBJECTS IN THE ETHNOLOGICAL SECTION, ARRANGED  
ACCORDING TO TRIBES, ACQUIRED FOR THE PATNA  
MUSEUM, PATNA.

A—LIST I.—From the 1st April 1920 to the 31st March 1921.

B—LIST II.—From the beginning up to the 31st March 1920.

## A—LIST I.

Register No.	Description.	Tribe.	Locality.	Donor or contributor.
1	2	3	4	5
379	Musical Instrument bamboo flute ( <i>Rutu</i> ).	Ho ...	Singhbhum ...	Purchased by Curator.
380	Stringed instrument ( <i>Banam</i> ).	Do. ...	Ditto ...	Ditto.
402	Bow and arrow for killing bird.	Do. ...	Ditto ...	Ditto.
384	Mādal ... ...	Do. ...	Ditto ...	Trustees of the Indian Museum.
389—391	Spears decorated with hairs.	Nāgās ...	Naga Hills ...	Ditto.
399	Leather shield (No. 1663)	Do. ...	Ditto ...	Ditto.
413	Bamboo spear (No. 4806)	Do. ...	Ditto ...	Ditto.
418—419	Waist cloth (No. 1605)	Do. ...	Ditto ...	Ditto.
420	Breast cloth for men ...	Do. ...	Ditto ...	Ditto.
421	Angāmi waist cloth ...	Do. ...	Ditto ...	Ditto.
422	Waist cloth ...	Do. ...	Ditto ...	Ditto.
429	Nose ring of bone (?) ...	Do. ...	Ditto ...	Ditto.
404	Arrow (No. 1467) ...	Andamanese	Andaman Islands.	Ditto.
405—411	Arrows of different variety.	Ditto ...	Ditto ...	Ditto.
412	Arrow (No. 4808) ...	Ditto ...	Ditto ...	Ditto.
415	Bow (No. 4193) ...	Ditto ...	Ditto ...	Ditto.
416	Waist belt (No. 4076) ...	Ditto ...	Ditto ...	Ditto.
423	Nets (No. 4066) ...	Ditto ...	Ditto ...	Ditto.
424	Head feather (No. 4143)	Ditto ...	Ditto ...	Ditto.
425	Broom (No. 1489) ...	Ditto ...	Ditto ...	Ditto.
426	Leaf chauri (No. 1529)	Ditto ...	Ditto ...	Ditto.
427	Shell (No. 4298) ...	Ditto ...	Ditto ...	Ditto.
428	Shell (No. 4294) ...	Ditto ...	Ditto ...	Ditto.
392—393	Spears (Plain) ...	Garos ...	Garo Hills ...	Ditto.
400	Basket work shield (No. 3008).	Do. ...	Ditto ...	Ditto.
417	Bark cloth ...	Do. ...	Ditto ...	Ditto.

## A—LIST I—concl'd.

Register No.	Description.	Tribe.	Locality.	Donor or contributor.
1	2	3	4	5
395	Harpoon	...	South Australia.	Trustees of the Indian Museum.
396—397	Do.	...	Ditto	Ditto.
398	Wooden spear	...	Ditto	Ditto.
394	Shaft (No. 5501)	...	England (?)	Ditto.
403	Arrow (No. 6267)	...	New Guinea	Ditto.
378	Musical instrument, horn	...	Madras	Ditto.
385	Tambourine (No. 3729)	...	Ditto	Ditto.
388	Flute (No. 72)	...	Ditto	Ditto.
382	Dhol (No. 6094)	...	Bengal	Ditto.
386	<i>Bāngā</i>	...	Ditto	Ditto.
383	Drum (No. 48)	...	Ditto	Ditto.
381	<i>Saraṅgi</i> (No. 7365)	...	Simla	Ditto.
387	<i>Saraba</i> (No. 10891)	...	Calcutta	Ditto.
401	Quiver for keeping arrows complete 18, incomplete 18.	...	Unknown	Ditto.
430	Bag	...	Shillong	Ditto.
431	Leg guards	...	Kohima	Ditto.

## B—LIST II.

New Register No.	Name or description of the exhibits.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
1	Wooden plate used by Andamanese.	Andamanese	Andaman Islands	His Honour Sir Edward Gait.
3	Girdle worn by Andamanese ...	Do. ...	Do. ...	Ditto.
5	Knife worn in the girdle by the Andamanese.	Do. ...	Do. ...	Ditto.
6	Fork worn in the girdle (No. 2) by the Andamanese.	Do. ...	Do. ...	Ditto.
7	Andamanese woman's dress (6)	Do. ...	Do. ...	Ditto.
8	Andamanese harpoon ...	Do. ...	Do. ...	Ditto.
9	Spear used by the Andamanese	Do. ...	Do. ...	Ditto.
10	Bows used by the Andamanese	Do. ...	Do. ...	Ditto.
2	Bark cloth worn by Nicobarese	Nicobarese	Nicobar Islands	Ditto.
11	Cross-bow used by the Nicobarese.	Do. ...	Do. ...	Ditto.
12	Wooden figure of a Nicobarese carrying axe in his left hand.	Do. ...	Do. ...	Ditto.
13	Devil dodger ...	Do. ...	Do. ...	Ditto.
15	Sacrificial axe used by the Nepalese.	Nepalese ...	Nepal	Ditto.
16	Musical instrument in use among the Nepalese and Tibetans.	Do. ...	Do. ...	Ditto.
17	Ditto (Jhānjh) ...	Do. ...	Do. ...	Ditto.
18	Ditto (Sankh) conch ...	Do. ...	Do. ...	Ditto.
19	Ditto ...	Do. ...	Do. ...	Ditto.
20	Ditto ...	Do. ...	Do. ...	Ditto.
21	Ditto ...	Do. ...	Do. ...	Ditto.
22	Ditto (Sānāi) ...	Do. ...	Do. ...	Ditto.
29	Shields used by the Santals ...	Santals ...	Santal Parganas	Ditto.
30	Mask used by dancers in the Saraikala Estate.	Khonds ...	Saraikala Estate, Orissa.	Ditto.
31	Hooks used by hook-swingers	...	Do. ...	Ditto.
32	Battle-axe ...	Mundas and Oraons.	District Ranchi	Ditto.
33	Trumpet ...	Do. ...	Do. ...	Ditto.
34	Bow used by the Hos ...	Hos ...	Do. ...	Ditto.

## LIST OF ETHNOLOGICAL EXHIBITS.

New Register No.	Name or description of the exhibit.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
35	Fiat-headed arrow used by the Hos for shooting small birds.	Hos ...	District Ranchi	His Honor Sir Edward Gait.
35	Arrow used by the Hos for shooting small birds.	Do. ...	Ditto ...	Ditto.
36	Axes (Tangi) ...	... ...	Ditto ...	Ditto.
37	3 old iron shields	Mundas ...	Ditto ...	Rai Bahadur S. C. Roy, M.A., B.L., M. L. C.
38	11 head bands (1 brass) used by the Mundas and the Oraons.	Mundas and Oraons.	Ditto ...	Ditto.
39	2 foot-scrapers used by the Mundas and the Oraons.	Ditto ...	Ditto ...	Ditto.
40	Reed necklace ...	Ditto ...	Ditto ...	Ditto.
41	One hunting net	Birhor ...	Ditto ...	Ditto.
42	3 carrying nets	Oraons and Mundas.	Ditto ...	Ditto.
43	2 vermillion boxes	Ditto ...	Ditto ...	Ditto.
44	9 brass bracelets (plain thick)	Ditto ...	Ditto ...	Ditto.
45	1 brass bracelet (ornamental thick).	Ditto ...	Ditto ...	Ditto.
46	10 brass bracelets (plain thin)	Ditto ...	Ditto ...	Ditto.
47	1 armlet ...	Ditto ...	Ditto ...	Ditto.
48	19 glass bracelets	Ditto ...	Ditto ...	Ditto.
49	1 brass ear-ring	Ditto ...	Ditto ...	Ditto.
50	1 pair brass ear-rings (plain) ...	Ditto ...	Ditto ...	Ditto.
51	4 brass toe-rings (thick)	Ditto ...	Ditto ...	Ditto.
52	3 iron toe-rings (thick)	Ditto ...	Ditto ...	Ditto.
53	19 copper toe-rings	Ditto ...	Ditto ...	Ditto.
54	2 iron bracelets (small)	Ditto ...	Ditto ...	Ditto.
55	14 brass ear-rings	Ditto ...	Ditto ...	Ditto.
56	2 brass hair pins	Ditto ...	Ditto ...	Ditto.
57	5 brass anklet bells	Ditto ...	Ditto ...	Ditto.
58	1 brass anklet ...	Ditto ...	Ditto ...	Ditto.
59	1 wooden hair comb	Ditto ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
60	2 metal necklaces ...	Mundas and Oraons.	District Ranchi	Rai Bahadur S. C. Roy, M.A., B.L.
61	2 bead necklaces ...	Ditto ...	Ditto ...	Ditto.
62	1 Kājal-lata ...	Oraons ...	Ditto ...	Ditto.
63	1 spinning wheel ...	Do. ...	Ditto ...	Ditto.
64	1 thread-making shuttle ...	Do. ...	Ditto ...	Ditto.
65	3 <i>tumbās</i> ...	Do. ...	Ditto ...	Ditto.
66	Fishing basket ...	Do. ...	Ditto ...	Ditto.
67	1 waste girdle ( <i>kardhani</i> ) ...	Mundas and Oraons.	Ditto ...	Ditto.
68	Limebox and chain ( <i>Chunauti</i> )	Ditto ...	Ditto ...	Ditto.
69	Purse ( <i>Battu</i> ) ...	Ditto ...	Ditto ...	Ditto.
70	Farthen ladle ...	Ditto ...	Ditto ...	Ditto.
71	Pincer and needle ...	Ditto ...	Ditto ...	Ditto.
73	Large knife (still used) ...	Mundas ...	Ditto ...	Ditto.
74	Horn. ...	Mundas and Oraons.	Ditto ...	Ditto.
75	Throwing stick ...	Ditto ...	Ditto ...	Ditto.
76	Bamboo stick used in hunting.	Oraons ...	Ditto ...	Ditto.
77	3 wooden swords ...	Mundas and Oraons.	Ditto ...	Ditto.
78	9 bows (of different kinds) used in hunting.	Ditto ...	Ditto ...	Ditto.
79	3 bamboo flutes ...	Ditto ...	Ditto ...	Ditto.
80	1 <i>Mādal</i> drum (with one copper sounder).	Ditto ...	Ditto ...	Ditto.
81	1 <i>Mādal</i> drum ...	Ditto ...	Ditto ...	Ditto.
82	<i>Kendra</i> (with 2 gourds) ...	Ditto ...	Ditto ...	Ditto.
83	<i>Bher</i> ...	Ditto ...	Ditto ...	Ditto.
84	<i>Narsinga</i> ...	Ditto ...	Ditto ...	Ditto.
85	3 <i>Ranj</i> drums ...	Oraons ...	Ditto ...	Ditto.
86	<i>Phari</i> (shield) ...	Do. ...	Ditto ...	Ditto.
87	3 <i>Thetckas</i> ...	Do. ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
89	2 <i>Tharkis</i> (cow-bells) ...	Mundas and Oraons.	District Ranchi	Rai Bahadur S. C. Roy, M.A., B.L.
90	19 arrows (of 12 different kinds).	Ditto ...	Ditto ...	Ditto.
91	Wooden shields ... ...	Ditto ...	Ditto ...	Ditto.
92	3 shields ... ...	Mundas ...	Ditto ...	Ditto.
93	Grain measures ... ...	Mundas and Oraons.	Ditto ...	Ditto.
94	Circular fishing net ...	Ditto ...	Ditto ...	Ditto.
95	2 <i>Chāmars</i> of Yak's tail ...	Ditto ...	Ditto ...	Ditto.
96	2 <i>Chāmars</i> of roo's ...	Oraons ...	Ditto ...	Ditto.
97	<i>Jhal</i> or bunch of peacock feathers.	Mundas and Oraons.	Ditto ...	Ditto.
98	Head dress of feathers ...	Ditto ...	Ditto ...	Ditto.
99	Thread twister ... ...	Birhors ...	Ditto ...	Ditto.
100	Spinning top ... ...	Oraons ...	Ditto ...	Ditto.
102	Net-making instrument ...	Do. ...	Ditto ...	Ditto.
103	Head of a totem horse ...	Do. ...	Ditto ...	Ditto.
104	Brass head-piece ( <i>Jātrā</i> flag) ...	Do. ...	Ditto ...	Ditto.
105	Old iron axe-head ...	Mundas ...	Ditto ...	Ditto.
106	6 head-pads ... ...	Mundas and Oraons.	Ditto ...	Ditto.
107	Brass fetish ... ...	Oraons ...	Ditto ...	Ditto.
110	2 spears ... ...	Mundas and Oraons.	Ditto ...	Ditto.
111	2 battle-axes ( <i>Gawras</i> ) ...	Ditto ...	Ditto ...	Ditto.
112	8 axes (of different sorts— <i>Balua</i> , etc.).	Ditto ...	Ditto ...	Ditto.
113	Iron stick ... ...	Ditto ...	Ditto ...	Ditto.
114	3 <i>Dhebsās</i> ... ...	Oraons ...	Ditto ...	Ditto.
115	Headman's wand ...	Do. ...	Ditto ...	Ditto.
116	Sickle ... ...	Mundas and Oraons.	Ditto ...	Ditto.
117	Priests' knife ... ...	Oraons ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
120	2 fishing traps ... ...	Mundas and Oraons.	District Ranchi	Rai Bahadur, S. C. Roy, M.A., B.L.
121	<i>Ramba</i> (digging instrument)	Asurs ...	Ditto ...	Ditto.
122	2 leaf hats ... ...	Mundas and Oraons.	Ditto ...	Ditto.
123	Leaf umbrella ... ...	Ditto ...	Ditto ...	Ditto.
124	4 leaf water-proofs ...	Ditto ...	Ditto ...	Ditto.
125	Bamboo bird cage ...	Ditto ...	Ditto ...	Ditto.
127	2 wooden cups ... ...	Ditto ...	Ditto ...	Ditto.
128	A wooden ladle ... ...	Ditto ...	Ditto ...	Ditto.
131	Ring and hook used in yoke ...	Oraons ...	Ditto ...	Ditto.
208	Bird lime in tube ...	Mundas and Oraons.	Ditto ...	Ditto.
209	Ditto ...	Ditto ...	Ditto ...	Ditto.
211	Double-headed arrow ...	Pabri Bhuiyas of Bonai State, Orissa (still used).	Ditto ...	Ditto.
212	Weighing beam ... ...	Ditto ...	Ditto ...	Ditto.
213	<i>Chakra</i> ... ...	Ditto ...	Ditto ...	Ditto.
214	Fire drill (used on ceremonial occasions).	Ditto ...	Ditto ...	Ditto.
280	Bamboo oil-can ...	Aborigines of Chota Nagpur.	Ditto ...	Ditto.
281	Bamboo oil-can ...	... ...	...	...
284	Waist cloth ( <i>kareya</i> ) ...	Mundas and Oraons.	Ranchi District	Rai Bahadur, S. C. Roy, M.A., B.L.
287	Basket vessels for keeping fish	Aborigines of Chota Nagpur.	Ditto ...	Ditto.
289	<i>Tukila</i> ... ...	Mundas and Oraons.	Ditto ...	Ditto.
291	3 <i>Sainkho</i> (musical rings) used at festival times.	Oraons ...	Ditto ...	Ditto.
293	Tobacco case ... ...	Mundas and Oraons.	Ditto ...	Ditto.
294	Straw whip or <i>Bindi</i> ...	Oraons ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribe.	Locality.	Poner or Contributor.
1	2	3	4	5
295	Grass whip used by magicians.	Oraons ...	District Ranchi	Rai Bahadur S. C. Roy, M.A., B.L.
296	Toy whip made of <i>kundram</i> stem.	Do. ...	Ditto ...	Ditto.
297	Earthen <i>karsa</i> with cover (used at wedding ceremony).	Do. ...	Ditto ...	Ditto.
298	Lamp stand used at wedding ceremony.	Do. ...	Ditto ...	Ditto.
299	Bamboo stick ...	Do. ...	Ditto ...	Ditto.
300	Wooden stick ...	Mundas and Oraons.	Ditto ...	Ditto.
301	Tiger bow ( <i>Bagh Dhanu</i> ) ...	Birhors ...	Ditto ...	Ditto.
302	Ancient axe of peculiar shape	Mundas ...	Ditto ...	Ditto.
303	<i>Tāngi</i> (axe) ...	... ...	... ...	Ditto.
304	<i>Do.</i> ...	... ...	... ...	...
307	Iron spirit box ...	Oraons ...	District Ranchi	...
375	Long stick of bamboo ...	Do. ...	Ditto ...	Ditto.
377	Brass evil spirit, being a figure seated cross-legged on a stool with hands raised and with a necklace round the neck and a sort of <i>pagree</i> on head. Total height 5 $\frac{1}{2}$ ". Height of stool 2 $\frac{1}{2}$ ".	Mundas and Oraons.	Ditto ...	Ditto.
88	3 Guitars ...	Aborigines of the Sarakal, Kharsawan State.	Saraijala State, Orissa.	Ditto.
119	Lama prayer wheel ...	...	Darjeeling ...	Ditto.
282	Bow and string ...	Pabri Bhuiyas of Bonai State, Orissa.	Bonai State, Orissa.	Ditto.
283	Bamboo fetish ...	Oraons ...	... ...	Ditto.
320	Bark cloth ...	Pahiras of Manbhūm District.	Village Khokro on the lower slope of the Dolma Hills in district Manbhūm.	Ditto.
369	Brass idol (Krishna, Subhadrā and Balarām).	H. M. Lusted Hos.	... ...	Ditto.
370	Brass anklet ...	Mundas and Oraons.	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribes.	Locality.	Donor or Contributor.
1	2	3	4	5
371	Guguchu (1 pair) (earthen) or Torororo.	Orang ...	...	Rai Bahadur S. C. Roy, M.A., B.L.
372	Three long brass plates with pointed wooden handles.	...	...	Ditto.
376	Bull roarer ...	Hos ...	District Singh-bhum.	Ditto.
132	Kamarpata (waist-belt) ...	Khonds ...	Orissa Feudatory States.	Mr. Cobden Ramsay.
133	Horn cask for keeping gun-powder.	...	...	Ditto.
134	Head dress of peacock feather	...	...	Ditto.
135	Sword ...	...	...	Ditto.
136	Oriya (country) gun	...	...	Ditto.
137	Jamki (firing-string)	...	...	Ditto.
138	Coloured powder	...	...	Ditto.
139	Dagger ...	...	...	Ditto.
140	Rajakadari (a small tube for keeping gun-powder.)	...	...	Ditto.
189	Jamper (blue) ...	...	...	Ditto.
190	Red pugree with penah	...	...	Ditto.
140(a)	Brass bracelet ...	...	...	Ditto.
141	2 brass finger rings	...	...	Ditto.
142	Zinc finger rings	...	...	Ditto.
142	2 copper finger rings	...	...	Ditto.
143	2 brass finger rings	...	...	Ditto.
143(a)	Bellmetal finger ring	...	...	Ditto.
144	6 brass finger rings	...	...	Ditto.
145	3 bellmetal toe rings	...	...	Ditto.
145(a)	2 brass toe-rings	...	...	Ditto.
146	2 brass toe-rings	...	...	Ditto.
147	2 brass toe-rings	...	...	Ditto.
148	9 Kutings (a kind of brass hair pin).	...	...	Ditto.
149	4 Ktakhuskhi (hair pins of zinc and copper).	...	...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*contd.*

New Register No.	Name or description of the exhibits.	Tribes.	Locality.	Donor or Contributor.
1	2	3	4	5
150	<i>Bati Gangani</i> ... ...	Khonds ...	Orissa Feudatory States.	Mr. Cobden-Ramsay.
151	3 <i>Nangulas</i> (zinc ear ornaments)	Do. ...	Ditto ...	Ditto.
152	2 brass ear-rings ...	Do. ...	Ditto ...	Ditto.
153	4 brass ear-rings ...	Do. ...	Ditto ...	Ditto.
154	2 <i>Gundachis</i> (brass ear ornaments).	Do. ...	Ditto ...	Ditto.
155	2 <i>Katongas</i> or <i>Benthalas</i> (brass ear ornaments).	Do. ...	Ditto ...	Ditto.
156	<i>Nurma</i> (zinc ear ornaments) ...	Do. ...	Ditto ...	Ditto.
157	2 <i>Nanguls</i> (zinc ear ornaments)	Do. ...	Ditto ...	Ditto.
158	<i>Katalu</i> (zinc necklace) ...	Do. ...	Ditto ...	Ditto.
159	3 brass toe-rings ...	Do. ...	Ditto ...	Ditto.
160	4 brass ear-rings ...	Do. ...	Ditto ...	Ditto.
161	3 <i>Mālā</i> or beads (of 4 kinds)	Do. ...	Ditto ...	Ditto.
162	5 brass finger rings ...	Do. ...	Ditto ...	Ditto.
163	8 brass bracelets ...	Do. ...	Ditto ...	Ditto.
164	2 brass <i>Mathis</i> (kind of bracelet).	Do. ...	Ditto ...	Ditto.
165	4 brass arm rings ...	Do. ...	Ditto ...	Ditto.
166	2 brass ankle rings ...	Do. ...	Ditto ...	Ditto.
167	Comb ... ...	Do. ...	Ditto ...	Ditto.
168	Waist cloth (wearing round the waist).	Do. ...	Ditto ...	Ditto.
169	Chest cloth ... ...	Do. ...	Ditto ...	Ditto.
170	3 brass head dens ...	Do. ...	Ditto ...	Ditto.
171	2 <i>Gajabājās</i> (iron musical instruments).	Do. ...	Ditto ...	Ditto.
172	Iron dagger ... ...	Do. ...	Ditto ...	Ditto.
173	Buffalo-horn pipe ...	Do. ...	Ditto ...	Ditto.
174	Wooden blowing pipe ...	Do. ...	Ditto ...	Ditto.
175	Bow ... ...	Do. ...	Ditto ...	Ditto.
176	Iron arrows ... ...	Do. ...	Ditto ...	Ditto.
177	Iron <i>Balam Tāngi</i> ...	Do. ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*concl'd.*

New Register No.	Name or description of the exhibits.	Tribes.	Locality.	Donor or Contributor.
1	2	3	4	5
178	Iron <i>Muthā Tāngi</i> ...	Khonds ...	Orissa Feudatory State.	Mr. Cobden-Ramsay.
179	Iron axe ...	Do. ...	Ditto ...	Ditto.
180	2 gilt <i>Naguis</i> (ear ornaments)	Do. ...	Ditto ...	Ditto.
181	Gilt khogala (neck ring) ...	Do. ...	Ditto ...	Ditto.
182	5 brass toe-rings ...	Do. ...	Ditto ...	Ditto.
183	2 Bellmetal <i>Jhumtias</i> (toe-rings).	Do. ...	Ditto ...	Ditto.
184	2 brass <i>benthalas</i> (ear ornaments).	Do. ...	Ditto ...	Ditto.
185	Wooden <i>dhol</i> , small (a kind of drum).	Do. ...	Ditto ...	Ditto.
186	Wearing cloth ...	Do. ...	Ditto ...	Ditto.
187	Red cloth ...	Do. ...	Ditto ...	Ditto.
188	<i>Salap Nishan</i> (big drum) ...	Do. ...	Ditto ...	Ditto.
191	<i>Gutasapu</i> (iron hair pin) ...	Do. ...	Ditto ...	Ditto.
192	2 brass finger-rings ...	Do. ...	Ditto ...	Ditto.
193	<i>Datrabsuna</i> (brass bracelets) ...	Do. ...	Ditto ...	Ditto.
194	<i>Kichini</i> (brass ear rings) ...	Do. ...	Ditto ...	Ditto.
195	4 <i>Dandis</i> (brass nose rings) ...	Do. ...	Ditto ...	Ditto.
196	<i>Gaioli</i> (brass ankle rings) ...	Do. ...	Ditto ...	Ditto.
197	2 pairs <i>Mala kadis</i> (brass ear rings).	Do. ...	Ditto ...	Ditto.
198	2 pairs <i>Jhalkas</i> (brass ear ornaments).	Do. ...	Ditto ...	Ditto.
199	6 Zinc nose rings ...	Do. ...	Ditto ...	Ditto.
200	Brass finger rings ...	Do. ...	Ditto ...	Ditto.
201	5 brass finger rings ...	Do. ...	Ditto ...	Ditto.
202	Brass <i>Bichuams</i> (toe rings) ...	Do. ...	Ditto ...	Ditto.
203	Brass <i>Bida</i> (hair-pin) ...	Do. ...	Ditto ...	Ditto.
204	Zinc necklace ...	Do. ...	Ditto ...	Ditto.
205	2 throwing arrows ...	Do. ...	Ditto ...	Ditto.
285	Waist cloth ...	Do. ...	Ditto ...	Ditto.
288	Drum ...	Do. ...	Ditto ...	Ditto.

LIST OF ETHNOLOGICAL EXHIBITS—*concl.*

New Register No.	Name or description of the exhibits	Tribe.	Locality.	Conor or contributor.
1	2	3	4	5
292	Flute ... ...	Khonds...	Orissa Feudatory States.	Mr. Coblen-Ramsay.
318	Zinc necklace ...	Do. ...	Ditto ...	Ditto.
319	Piece of lace (panee) ...	Do. ...	Ditto ...	Ditto.
320	Gourd (musical instruments)	Do. ...	Ditto ...	Ditto.
325	Fire drill (still used) ...	Hos ...	Singhbhum ...	Bihar and Orissa Exhibition Bankipore.
326—27	Arrow heads do. ...	Do. ...	Ditto ...	Ditto.
330	Model of country cart (still used).	Do. ...	Ditto ...	Ditto.
331—36	Necklace of glass beads, etc., (still used).	Do. ...	Ditto ...	Ditto.
337	Head pad of straw (still used).	Do. ...	Ditto ...	Ditto.
338—49	Brass bracelets (still used)	Do. ...	Ditto ...	Ditto.
350—51	Kānsā bracelets (do.) ...	Do. ...	Ditto ...	Ditto.
352—53	Kānsā anklets (do.) ...	Do. ...	Ditto ...	Ditto.
354—52	Zinc toe rings (do.) ...	Do. ...	Ditto ...	Ditto.
363—64	Zinc finger rings (do.) ...	Do. ...	Ditto ...	Ditto.
365	Brass toe-ring ...	Do. ...	Ditto ...	Ditto.
366	Mādol drum ...	Do. ...	Ditto ...	Ditto.
367	Miniature paddy repository	Do. ...	Ditto ...	Ditto.
368	Charm stick ...	Do. ...	Ditto ...	Ditto.
373	Wooden combs ...	Do. ...	Ditto ...	Ditto.
374	Leaf umbrella ...	Do. ...	Ditto ...	Ditto.
328—29	Bow (still used) ...	Santals...	Santal-Parganas.	Ditto.

## APPENDIX H.

LIST OF OBJECTS IN THE INDUSTRIAL SECTION OF THE PATNA  
MUSEUM ADDED DURING THE YEAR ENDING 31ST  
MARCH 1921.

Register No.	Name of objects.	Locality.	Donor or Contributor.
1	2	3	4
1401	<i>N gbandi</i> cloths. One pair (No. 39), Nagpur Museum.	District Sambalpur.	Nagpur Museum.
1402	<i>Triphullya Kabta</i> cloth (Nagpur Museum No. 40).	Ditto ...	Ditto.
1403	Ditto ditto ...	Ditto ...	Ditto.
1404	Ditto ditto ...	Ditto ...	Ditto.
1405	<i>Chandankura</i> cloth (Nagpur Museum No. 41).	Ditto ...	Ditto.
1406	<i>Kankanjari</i> cloth (Nagpur Museum No. 42 C.D. 7).	Ditto ...	Ditto.
1407	<i>Sāri</i> (Nagpur Museum No. 44 C. I. 7)	Ditto ...	Ditto.
1408	<i>Lalkasta Bachkani</i> cloth (Nagpur Museum No. 47).	Bhogra, district Sambalpur.	Ditto.
1409	Tassar silk <i>sāri</i> (Nagpur Museum No. 67).	Vishnupur, district Sambalpur Chota Nagpur.	Ditto.
1410	Tassar silk <i>jathka</i> or <i>dhoti</i> and <i>dupatta</i> in one length four-fold thread (Chartaram) 7½ yds. (Nagpur Museum No. 68).	Barpaiti, district Sambalpur.	Ditto.
1411	<i>Khes sari</i> (Nagpur Museum No. 118)	District Sambalpur.	Ditto.
1412	<i>Barpaiti drill</i> double zin, 18 feet (Nagpur Museum No. 125).	Ditto ...	Ditto.
1413	Silk <i>sari</i> 21 feet (Nagpur Museum No. 126).	Barpaiti, district Sambalpur.	Ditto.
1414	Tassar silk, <i>thān</i> 16½ feet (Nagpur Museum No. 127).	Ditto ...	Ditto.

## APPENDIX I.

## LIST OF OBJECTS ACQUIRED FOR THE ART SECTION OF THE PATNA MUSEUM UP TO 31st MARCH 1921.

Register No.	Description.	Locality.	Donor or Contributor.
1	2	3	4
29	Encrusted ware, plate with Krishna and Gopies in the middle and other deities all round.	Tanjore ...	Madras Museum.
30	Encrusted ware, <i>lotā</i> with figures of Krishna in different postures and other scenes.	Ditto ...	Ditto.
31	<i>Dipalakshmi</i> ... ...	Ditto ...	Ditto.
32—33	Brass plates ... ...	Ditto ...	Ditto.
34—40	Copper plates decorated with foliage in <i>repoussé</i> .	South India ...	Ditto.
41	Bidriware cup with lid ... ...	Hyderabad ...	Ditto.

## APPENDIX J

LIST OF OLD ARMS ACQUIRED FOR THE PATNA MUSEUM UP TO  
31ST MARCH 1921.

Register No.	Description.	Locality.	Donor or Contributor.
1	2	3	4
32	Coat of chain mail armour (No. 4807)	Unknown ...	Trustees of the Indian Museum, Calcutta.

## APPENDIX K.

LIST OF MISCELLANEOUS OBJECTS ACQUIRED FOR THE PATNA  
MUSEUM UP TO THE 31ST MARCH 1921.

Register No.	Description.	Locality	Donor or contributor.
1	2	3	4
9	Chess Board	...	His Honour Sir E. A. Gait, K. C. S.I., C. I. E.



## ANNUAL REPORT

~~THE MANAGING COMMITTEE~~

OF

~~THE PATNA MUSEUM~~

## THE MANAGING COMMITTEE

OF

## THE PATNA MUSEUM

FOR

**YEAR ENDING 31<sup>ST</sup> MARCH 1922.**



PATNA  
SUPERINTENDENT, GOVERNMENT PRINTING, BIHAR AND ORISSA  
1923.

[Price Rs. 2-12-0.]

THE GOVERNMENT OF BIHAR AND ORISSA

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- |  |   |
|--|---|
| (1) M. Ernest Leroy, 28, Rue Bonaparte, Paris, France. | (2) Martinus Nijhoff, The Hague, Holland. |
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ANNUAL REPORT  
OF  
THE MANAGING COMMITTEE  
OF  
THE PATNA MUSEUM  
FOR  
YEAR ENDING 31<sup>ST</sup> MARCH 1922.

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**1. Managing Committee.**—In the course of the year under report there were several changes in the Managing Committee. Pandit Hirananda Sastri, M.A., Superintendent, Archaeological Survey, Central Circle, Patna, and an *ex-officio* member of the Managing Committee, was transferred to Ootacamund, Madras, as Superintendent of Epigraphy. He was succeeded by Mr. J. A. Page, A.R.I.B.A. Mr. P. C. Manuk, Barrister-at-law, High Court, Patna, Professor Jadu Nath Sarkar, M.A., Premchand Roychand Scholar, I.E.S., Senior Professor of History, Ravenshaw College, Cuttack, and Rai Bahadur Radha Krishna Jalan, Rais, Patna City, were appointed additional members of the Managing Committee of the Museum their appointment being notified in the Gazette dated 29th June 1921. The Committee met five times during the year and disposed of current duties.

**2. Staff.**—Babu Adhar Chandra Ghosh, B.Sc., was appointed as Chemical Assistant on the 18th July 1921 in place of Babu Sadhu Saran, B.Sc., who resigned his post on the 9th March 1921.

The post of Epigraphist was sanctioned for a period of one year from the 3rd December 1920 and accordingly terminated on the 2nd December 1921. The Managing Committee did not consider it necessary to ask Government to continue the maintenance of this officer as it was thought that the Curator could take estampages of inscriptions in addition to his other duties.

The post of the peon who worked with the Epigraphist has been sanctioned for a further period of two years with effect from 3rd December 1921.

Babu Kanai Lall Banerjee, Head Clerk, reverted to his post in the Patna College on 1st November; he could not be confirmed in his appointment as he was unable to produce the requisite certificate of local domicile.

Mr. Ayub, who was marksman Clerk, held the vacant post for the month of November and Babu Ramsinhasan Singh was appointed to the position temporarily and officiated from 1st December 1920 to 28th July 1921. The vacancy was duly advertised and Babu Sahadev Pani, an Oriya Brahmin, was selected on probation for six months. He joined on 29th July 1921 and has submitted the necessary medical certificate. He has now been confirmed in his position.

The post of Marksman Clerk has been sanctioned for a further period of two years from the 1st of January 1922.

The appointment of an additional chaukidar was sanctioned by Government from the 1st of July 1921.

It was considered that the work of Rai Bahadur Sarat Chandra Roy, M.A., B.L., who is a member of the Managing Committee and the Anthropological Secretary to the Bihar and Orissa Research Society, might be brought into closer and more useful connection with that of the Museum if he received his allowance for research work through the Museum. The Government was approached upon the subject and sanction to the proposal has been received with effect from the 1st April 1922, i.e., the beginning of the coming year.

3. *Working of the Museum.*—It is gratifying to be able to report substantial progress in the work of the different sections of the Museum. The important feature of the year was the opening of the Museum to the public from the beginning of June 1921. The average number of visitors per day is about 40 which seems encouraging in view of the fact that the building is so far from the city.

4. *Research Work.*—The Curator visited Hosangabad and copied some newly-discovered prehistoric paintings. His reports on prehistoric exploration with plans and sections of caves, maps of the places visited and photos of the paintings and other antiquities discovered are being prepared and it is hoped that the whole work will be completed by the end of June. The monograph will be sent to the Director-General of Archaeology who has agreed to publish it in illustrated form.

The Curator has been further engaged in studying the Pataliputra antiquities excavated by Dr. Spooner; a detailed report of these is in course of preparation and will be published separately as a supplement to the Museum Report.

Some time ago 2,873 punch-marked coins were found at Patrah in the district of Purnea. This find was, for eight years, with Mr. R. D. Banerjee, the Treasure Trove Officer, but the coins have now been brought back to the museum by the Curator. A detailed descriptive list of the coins with notes on the origin of ancient Indian coins and measures and on the different symbols used on the coins is being prepared by the Curator and will be published separately as a supplement to the Museum Report.

5. *Acquisitions.*—During the year under review considerable additions were made to the exhibits in the various sections of the Museum. The nature and number of the specimens received were:—

Archaeological	...	...	1,966
Estampages	...	...	138
Plaster of Paris Casts	...	...	9
Photo prints	...	...	40
Numismatic	...	...	3,743
Ethnological	...	...	4
Art	...	...	13
Total	...	...	5,911

Of the above, 392 were purchased, the rest being either presented or otherwise acquired. A detailed list of the new exhibits thus added to the Museum from the date of the last report up to the 31st March 1922 are given in Appendices C to H.

The subjoined short remarks concerning the acquisitions may prove of interest:—

(1) Copies of rock paintings of Hosangabad which place the Curator visited in the month of March are valuable acquisitions to the Museum.

(2) In exchange for some duplicate antiquities from the Patna Museum a fine harpoon of the Copper Age has been presented by the Lucknow Museum and a representative set of stone implements ranging from early Palaeolithic times to the Neolithic age has been received from the University Museum of Archaeology and Ethnology, Cambridge, England. They form valuable additions to the Museum in the prehistoric gallery.

(3) Early in the year under report, the Curator copied paintings at Bhaldiria and Bijaygarh. This year he again visited the Bijaygarh fort in the Mirzapur District and made copies of the Gupta inscriptions in red ochre in the rock-shelter there besides taking photos of the rock shelter, fort and other interesting buildings within the fort.

(4) Amongst the archaeological objects of the historic period the most important additions were the Pataliputra antiquities excavated by Dr. Spooner by means of the liberal donation made by late Sir Ratan Tata of Bombay. Amongst the interesting antiquities (of which a detailed catalogue will be published separately) the following are worthy of particular note:—  
 (a) Glass seals(?) with Brahmi inscriptions of the 3rd or 2nd Century B. C., (b) fine terracotta figurines with peculiar coiffure and drapery, (c) terracotta head with smiling face of a child and a beautiful head of a female, (d) one broad sword, (e) a terracotta plaque representing Bodhi Gaya of the 2nd Cent. A. D. with Kharosthi writing, (f) two gold Kushan coins, (g) one gold signet ring with Makara, (h) one long gold bead. These are objects the like of which are probably not to be found in any of the other Museums in India.

(5) Among Mediæval antiquities a copper plate, undeciphered, written in mediæval characters, has been presented by Babu Manmatha Nath Sen, Subdivisional Officer, Jamtara, Santal Parganas, through the Superintendent, Archaeological Survey, Central Circle, Patna. The Committee is extremely grateful to Babu Manmatha Nath Sen for this welcome gift.

(6) A fine red sandstone figure of Tara was kindly sent by the Commissioner of Orissa Division, Cuttack. The Committee is much indebted to him for this handsome specimen.

(7) Amongst antiquities received from the Lucknow Museum are some clay votive seals with figures of Buddha and Bodhisattva in different postures from caves at Takalkot, Purang, West Tibet; carved bricks from Kasia, the ancient Kusinagara—the place of Mahaparinirvan (death) of Buddha; potteries and terracotta figurines from Saheth-Maheth, the ancient Sravasti associated with many events of Gautama Buddha's life. All these are also important additions to the Museum.

(8) Some ancient bricks, obtained whilst digging in the Patna maidan was being carried on in connection with the preparations for the visit of His Royal Highness the Prince of Wales, were secured by Professor J. N. Samaddar, a member of the Managing Committee.

(9) *Ethnology*.—Amongst the additions to this gallery the curious dress of the Banjara woman, one of the nomad tribes of United Provinces, is of special interest.

(10) *Numismatics*.—(a) Of the early coins, 2,873 punch-marked coins found at Patraha in the Purnea District are very interesting. Some of the symbols represented on the coins are important and remarkable. Mr. R. D. Banerjee, Treasure Trove Officer of this Province and Superintendent, Archaeological Survey, Western Circle, Poona, is writing a memoir on this hoard which will be published by the Director-General of Archaeology. One hundred and twenty-five coins selected from the find are to be illustrated.

(b) A collection of coins of the Indo-Greek, Indo-Scythian, Indo-Parthian and Kushan Kings has been purchased by the Curator.

(c) A fine lot of gold coins of the Imperial Guptas together with numerous silver coins of the Moghuls issued from the Patna and Cuttack mints were purchased at the recent auction sale at Amsterdam, Holland, of the well-known collection belonging to Lord Grantley.

(d) Some lead coins of the Andhras have been received in exchange for duplicate coins of Sher Shah which were in the Museum for sale.

(11) *Coin Committee*.—The Committee's report, giving an account of the coins added to the Coin Cabinet is given in Appendix A.

(12) *Photographs and Drawings*.—Some 40 photographs were, during the exploration of the prehistoric caves, taken by the photographer of the office of the Superintendent, Archaeological Survey, Central Circle, Patna, who was kindly lent to the Museum for a period of three weeks. The Committee is thankful to the Superintendent for this kind aid. Two drawings of prehistoric sites were prepared during the year.

(13) *Estampages*.—The Epigraphist (whose post was abolished from 3rd December 1921) took an estampage of the inscription on the pillar of Asoka at Lauriya Nandangarh near Bettiah, district Champaran and visited other places. The Curator, who went to Calcutta, took estampages of the important inscriptions of the Bharhut gallery. While visiting Bijaygarh he took estampages of the mediæval inscriptions in the fort.

(14) *Casts of Sculptures*.—The Museum modeller worked in the Indian Museum during the year under report. He has taken casts of three Jataka scenes from the Bharhut gallery; of the Sanchi Female bracket figure; of the Buddha figure of the Gupta period; of Hercules fighting the lion and of a Railing post of the Kushan period. He has prepared a small model of the female figure from Didarganj in the Museum. It is hoped that this type of model and others may be prepared and put on sale in the future so that copies of interesting works of Indian Art may be made available to the general public.

(15) *Art and Industry*.—Some specimens of Jaipur Brass work were added to the Art Section.

(16) *Geology*.—The Geological Survey of India has been asked to fill up the gaps in our collection, but as yet no specimens have been received. They have, however, placed the Museum on the distribution list of their publications. A set of Reports and Memoirs published by the Geological Survey of India has been received. The Geological Survey has been asked to present the Museum with a Geological map of this Province which they have promised to do as soon as the map is ready.

(17) *Library*.—Apart from Gazettes and Reports the total number of books and pamphlets added to the library during the year was 212. The total number of books in the Catalogue is 490.

(18) *Government Grant*.—A grant of Rs. 1,000 was received from the Local Government for purchase of antiquities. Out of that sum very valuable coins have been purchased and added to the Museum Collection.

(19) *Finances*.—As will be seen from Appendix B receipts and expenditure during the past year amounted to Rs. 20 and Rs. 18,361-11-10 respectively. The net expenditure on the Museum was thus Rs. 18,341-11-10.

(20) *General*.—During the year under report the Curator was away on tour on duty for 151 days. He visited Likhunia, Bhaldaria and Bijaygarh in the Mirzapur District, Simla, Lucknow, Bihar, Rajgir, Nalanda, Agra, Mathura, Jaipur, Ajmere, Udaipur, Baroda, Bombay, Poona, Hyderabad, Calcutta, Hosangabad, Nagpur, Singanpur in the Raigarh State and Chakradharpur.

His work so far as the Committee can judge, has been very useful and important; the following short resume of what he has done on tour will probably be of general interest:—

(1) In April and May 1921 he was working at Bhaldaria and Bijaygarh copying prehistoric paintings. He again visited the above places in March 1922.

(2) In September he went to Simla to show the Director-General of Archaeology in India the whole of his rock paintings and other prehistoric antiquities. The Director-General has agreed to publish the report of the explorations in the form of a Memoir of the Imperial Archaeological Department illustrated with plates of which some are to be in colours. On his way back to Patna the Curator halted at Lucknow and brought away the antiquities given by the Lucknow Museum in exchange for specimens from the Patna Museum.

(3) He visited Rajgir, Nalanda and Bihar and reported on the illicit traffic which is going on in those places in antiquities. His report has been sent to Government for necessary action.

(4) In November and December he visited Agra and Mathura to purchase antiquities; thence he went to Jaipur where he purchased a quantity of

Jaipur Brassware and visited the Museum there. He then visited Ajmero where he reports that there are some unique images of Brahmanical deities of which casts ought to be kept in the Museum. He next visited Udaipur Museum where there are very interesting historical inscriptions not as yet published. Subsequently he visited Baroda in connection with the selection of exhibits which the Baroda Museum proposes to present to the Patna Museum.

Later on he went to Bombay where he visited the newly-opened Prince of Wales Museum in connection with the exchange of antiquities. After this the Curator went to Poona to take delivery from Mr. R. D. Banerjee, of the 2,873 punch-marked coins previously referred to. From Poona the Curator went to Hyderabad in order to arrange for exchange of prehistoric antiquities with that Institution.

In February he went to Calcutta to consult Geological and Art experts there as to the importance of the paintings and antiquities of his prehistoric explorations. In their opinion the skull found is not very ancient. They however, consider the palaeoliths collected by the Curator and the paintings copied by him as of great interest.

Whilst in Calcutta the Curator attended the Second Oriental Conference and read two papers—one upon the religion of Asoka and the second a short summary of his prehistoric explorations.

In March the Curator was again out on tour and visited Mirzapur as mentioned above. He then went to Hosangabad where he copied rock paintings, the information of the existence of which was supplied by the Superintendent, Archaeological Survey, Central Circle, Patna, on the authority of the Deputy Commissioner, Hosangabad. He next visited Nagpur Museum. Finally visited Singanpur and Chakradharpur as there was there some work to be done in connection with the prehistoric exploration which could not be finished last year.

JOHN A. BUCKNILL,

*President, Managing Committee,  
Patna Museum.*

## APPENDIX A.

## REPORT OF THE COIN COMMITTEE.

1. Mr. M. Ghosh (the Curator) continues to be the Secretary of the Coin Committee and carried on the work of the Coin Cabinet. The Coin Committee decided on the suggestion of the Curator that 2,873 Coins found at Patraha, district Purnea, which were in the custody of Mr. R. D. Banerjee for Treasure Trove report for nearly eight years ought to be brought to the Patna Museum. Since then the coins have been brought to the Museum. The Curator is studying these coins and intends to write a note on the symbols used thereon and on other points in connection with this big hoard.

2. The number of coins in the register at the close of last year was 1,270; since then 3,741 coins have been added. Of these 2,911 were from Treasure Trove, 289 purchased and 541 presented.

3. Of these 3,741 added to the Cabinet 18 were of gold, 2,975 of silver, 738 of copper and 10 of lead.

4. *General notes on the new acquisitions.*—Of the Purnea hoard of punch-marked coins it may be mentioned that they form an unique collection of the early coinage of India. Some of the symbols are very interesting. Besides the usual solar symbol there are representations of the elephant, deer, dog, panther, and pond with fish, a cow eating vine leaves, a scale, the three-arched *chaitya* surmounted by crescent, caduceus, trisekalis, and of the peacock sitting on a mound. A careful examination of the whole hoard will doubtless result in the acquisition of new facts relative to this ancient currency.

Of the Pataliputra coins excavated from Kumrhar and Bulandibagh the earliest are silver and copper punch-marked coins; then come rectangular cast coins of which on the obverses there appear the representations of a sacred tree within enclosure, a cross-like symbol and the three-arched *chaitya* whilst on the reverses there are shown the elephant, a triangular symbol and the taurine sign. These were succeeded by circular cast coins with the three-arched *chaitya* on the obverse and the elephant on the reverse; then come Indo-Kushan coins of Kaniska and Vasudeva. After that there are Gupta copper coins. Then there is a big gap until we come to Muhammadan coins of Shah Alam.

Among the coins purchased, there are rare coins of Indo-Greek kings such as Lysias, Philoxeos, Strato I, Eucratides and Antalcidas. Next to this there are coins of Maues, the Indo-Scythian king and Azes I and II of the Indo-Parthian Dynasty followed by Abdagases, Gondo-pharnes and Spalahores. The Indo-Kushan types are represented by coins of Kujula Kadphises, Vima Kadphises and Kanishka; some silver coins of Ohind close the Punjab Kings. Of the Andhra coins we have got eight lead coins of Satakarni. Of the Imperial Guptas we have gold coins of Chandra Gupta I, Samudra Gupta, Chandra Gupta II and silver and copper coins of Kumar Gupta, Skanda Gupta and silver coin of Buddha Gupta.

Of the Mediæval coins we have silver coins of the Gadhiya Dynasty of Northern Konkan, Bombay and gold coins of the Haihaya Dynasty of Mahakosala or Western Chedi belonging to Prithvi Deva (1140-60 A.D.), Jajalla Deva (1160-75), Ratna Deva (1175-90 A.D.)

One gold punch-marked coin from the Central Provinces is interesting as indicating that an old type of punch-marked coin was extant in some parts of India even as late as the Mediæval Ages. Of the Moghul coins the most interesting are the gold coin of Akbar and silver coins of Shah Jehan issued from Patna and silver coins of Shah Jehan and Jahandar Shah issued from Katak (Cuttack).

JOHN A. BUCKNILL,  
President, Coin Committee,  
Patna Museum.

## APPENDIX B.

## STATEMENT SHOWING RECEIPTS AND EXPENDITURE OF THE PATNA MUSEUM FOR THE YEAR ENDING 31st MARCH 1922.

Heads.		Actuals of the previous year, 1920-21.	Actuals of the year under Report, 1921-22.
		2	3
<b>RECEIPTS.</b>			
Sale of packing boxes and packing materials	...	18 0 0	20 0 0
Total Receipts	...	18 0 0	20 0 0
<b>CHARGES (SALARIES).</b>			
Curator	...	3,600 0 0	3,600 0 0
Total Salaries	...	3,600 0 0	3,600 0 0
<b>ESTABLISHMENT (TEMPORARY).</b>			
Epigraphist	...	649 5 8	1,170 10 4
Epigraphist's Peon	...	148 0 0	148 0 0
Marksman Clerk	...	160 14 0	*300 0 0
Total Establishment (Temporary)	...	958 4 1	1,318 10 4
<b>ESTABLISHMENT (PERMANENT).</b>			
Chemical Assistant	...	885 2 4	769 5 8
Modeller	...	982 10 8	1,042 10 8
Clerk	...	497 8 0	525 4 2
Daftari (Marksman)	...	194 8 0	200 0 0
Servants	...	458 5 6	612 8 3
Total Establishment (Permanent)	...	3,018 2 6	3,149 12 9
<b>ALLOWANCES.</b>			
Travelling Allowance of temporary hands	...	136 12 6	130 230 7 0
Travelling Allowance of Permanent hands	...	1,693 3 3	1,756 15 3
Compensation for dearness of provision	...	211 0 10	60 8 9
Total Allowances	...	2,041 0 7	2,047 15 0
<b>CONTINGENCIES (TEMPORARY).</b>			
Epigraphist	...	87 2 0	58 14 6
Total Contingencies (Temporary)	...	87 2 0	58 14 6

\* Rs. 75 reappropriated from the savings effected in the grant of Rs. 1,000 for Plaster of Paris.

Heads.	Actuals of the previous year, 1920-21.	Actuals of the year under Report, 1921-22.
1	2	3
<b>CONTINGENCIES (PERMANENT).</b>		
Cooly and packing ... ... ...	525 0 0	296 11 0
Railway Freight, etc. ... ... ...	169 14 0	133 5 0
Cart hire ... ... ...	96 5 0	167 7 0
Postage Stamps ... ... ...	57 0 0	61 7 0
Furniture repair ... ... ...	94 14 0	1 8 1
Sweeper's pay ... ... ...	117 0 0	109 0 0
Photo charges ... ... ...	546 5 0	90 12 0
Museum expenses (Prehistoric Exploration) ... ... ...	...	341 9 0
Printing ... ... ...	77 8 0	80 0 0
Other expenses ... ... ...	315 13 9	718 4 0
Total Contingencies (Permanent) ... ... ...	1,999 12 0	1,999 15 0
<b>SPECIAL GRANTS.</b>		
Plaster of Paris ... ... ...	251 14 0	755 2 0
Purchase of camera, etc. ... ... ...	630 6 0	...
Purchase of Drawing Instruments ... ... ...	164 10 0	...
Purchase of Museum Books ... ... ...	453 6 0	500 0 0
Furniture and Show cases ... ... ..	1,752 14 6	3,000 0 0
Laboratory fittings for Chemical Assistant (Prehistoric Exploration). ...	809 5 9	* 640 4 8
Purchase of Antiquities ... ... ...	...	991 1 0
From Government of India through the Director General of Archaeology for Exploration of caves and prehistoric by the Curator. ...	2,000 0 0	...
Total special grant ... ... ...	6,062 8 3	5,886 7 8
<b>DONATION.</b>		
From Maharaja Sir Bir Mitrodaya Singh Deo, K.C.I.E., Feudatory Chief of Sonpur, Orissa, for fitting the Museum with wall and table show-cases. ...	6,000 0 0	...
Total Donation ... ... ...	6,000 0 0	...
Total Charges ... ... ...	13,766 13 5	18,361 12 10

\* Rs. 500 and Rs. 140-4-8 reappropriated from the savings effected in the grant for Laboratory fittings for Chemical Assistant and Plaster of Paris grant respectively.

## APPENDIX C.

## LIST OF OBJECTS IN THE ARCHAEOLOGICAL SECTION ADDED TO THE PATNA MUSEUM UP TO THE 31ST MARCH 1922.

Register No.	Description.	Date, if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
PALÆOLITHIC AGE.					
3818	Palmolith, 2 $\frac{1}{4}$ " long, of flint, scraper.	Magdalenian	Banda, Mirzapur District	Lucknow Museum.	
3819	Palmolith, 2 $\frac{1}{2}$ " long, of flint, point.	Ditto	Ditto	Ditto.	
3820	Palmolith, 2 $\frac{1}{2}$ " long, of flint, point.	Ditto	Ditto	Ditto.	
3821	Palmolith, 2" long, of flint, scraper.	Ditto	Ditto	Ditto.	
3822	Palmolith, 1 $\frac{1}{2}$ " long, of flint, scraper point.	Ditto	Ditto	Ditto.	
3823	Palmolith, 1 $\frac{1}{2}$ " long, of flint, knife.	Ditto	Ditto	Ditto.	
3824	Palmolith, 1 $\frac{1}{2}$ " long, of flint knife.	Ditto	Ditto	Ditto.	
3825	Palmolith, 1 $\frac{1}{2}$ " long, of flint scraper.	Ditto	Ditto	Ditto.	
3826	Palmolith, 1 $\frac{1}{2}$ " long, of flint, scraper.	Azilian	Ditto	Ditto.	
3827	Palmolith, 1" long, of flint, used as a saw.	Magdalenian	Ditto	Ditto.	
3828	Palmolith, 1" long of flint, knife with refloating.	Aurignacian	Ditto	Ditto.	
3829	Palmolith, 1" long, of flint, knife with refloating.	Ditto	Ditto	Ditto.	
3830	Palmolith, 1 $\frac{1}{2}$ " long, of flint, core.	Magdalenian	Ditto	Ditto.	
3831	Palmolith, 1" long, of flint, core.	Ditto	Ditto	Ditto.	
3832	Palmolith, 1" long, of flint, core.	Ditto	Ditto	Ditto.	
3833	Palmolith, 1" long, of flint, core.	Ditto	Ditto	Ditto.	
3834	Palmolith, 1" long, of flint, core.	Ditto	Ditto	Ditto.	
3835	Palmolith, 1" long, of flint, point.	Ditto	Ditto	Ditto.	
3846	Palmolith, 6 $\frac{1}{2}$ " long of flint, ovate form, coup-de-poing.	Acheulean	Milden Hall Dt., England	University Museum of Archaeology and of Ethnology, Cambridge, England	
3847	Palmolith, 4 $\frac{1}{2}$ " long, of flint, ovate form, coup-de-poing.	Ditto	Suffolk Gravels, England	Ditto.	
3848	Palmolith, 4 $\frac{1}{2}$ " long, of flint, coup-de-poing.	Ditto	Milden Hall Dt., England	Ditto.	
3849	Palmolith, 3 $\frac{1}{2}$ " long, of flint, coup-de-poing.	Ditto	Ditto	Ditto.	
3850	Ditto ditto	Ditto	Ditto	Ditto.	
3851	Palmolith, 5" long, of flint, scraper.	Ditto	Ditto	Ditto.	
3852	Palmolith, 4 $\frac{1}{2}$ " long, of flint, scraper and point.	Ditto	Ditto	Ditto.	
3853	Palmolith, 3 $\frac{1}{2}$ " long, of flint, scraper.	Ditto	Three Hills, England	Ditto.	
3854	Palmolith, 3 $\frac{1}{2}$ " long, of flint, scraper.	Ditto	Milden Hall Dt., England	Ditto.	

Register No.	Description.	Date, if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
PALEOLITHIC AGE—contd.					
3855	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper.	Acheulean	... Milden Hall Dt., England	University Museum of Archaeology and of Ethnology, Cambridge, England.	
3856	Palmolith, 4 $\frac{1}{4}$ " long, of flint, scraper.	Ditto	... Ditto	Ditto.	
3857	Palmolith, 3 $\frac{1}{4}$ " long, of flint, point and scraper. (N. 1908, C.A.S.)	Ditto	... Grimes Gravels, England	Ditto.	
3858	Palmolith, 2 $\frac{1}{2}$ " long, of flint, scraper.	Ditto	... Undley, England	Ditto.	
3859	Palmolith, 2 $\frac{1}{2}$ " long, of flint, point.	Mousterian	... Lynford, England	Ditto.	
3860	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper.	Azilian	... Ditto	Ditto.	
3861	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper. (D. 25-10-01, C.A.S. 1905.)	Do.	... Coaton, England	Ditto.	
3862	Palmolith, 4 $\frac{1}{4}$ " long, of flint, scraper. (A. 1907, C.A.S.)	Do.	... Tuddenham, England	Ditto.	
3863	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper.	Mousterian	... Three Hills, England	Ditto.	
3864	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper.	Azilian	... Undley, England	Ditto.	
3865	Palmolith, 3 $\frac{1}{4}$ " long, of flint, point (1908).	Do.	... Canada Farm, Icklingham, England.	Ditto.	
3866	Palmolith, 3 $\frac{1}{4}$ " long, of flint, knife.	Magdalenian	... Eriswell, England	Ditto.	
3867	Palmolith, 2 $\frac{1}{2}$ " long, of flint, scraper. (C. A. S. 1903.)	Azilian	... Ditto	Ditto.	
3868	Palmolith, 3 $\frac{1}{4}$ " long, of flint, scraper.	Do.	... Undley, England	Ditto.	
3869	Palmolith, 2 $\frac{1}{2}$ " long, of flint, point.	Do.	... Lymford, England	Ditto.	
3870	Palmolith, 2 $\frac{1}{2}$ " long, flint, coup-de-poing.	Mousterian	... Icklingham, England	Ditto.	
3871	Palmolith, 2 $\frac{1}{2}$ " long, of flint, scraper.	Magdalenian	... Barton Mills, Milden Hall Dt., England.	Ditto.	
3872	Palmolith, 2 $\frac{1}{2}$ " long, of flint, scraper and saw.	Ditto	... England	Ditto.	
3873	Palmolith, 3 $\frac{1}{4}$ " long, of flint, knife.	Ditto	... Suffolk, England	Ditto.	
3874	Palmolith, 3 $\frac{1}{4}$ " long, of flint, knife.	Ditto	... Ditto	Ditto.	
3875	Palmolith, 3 $\frac{1}{4}$ " long, of flint, knife.	Ditto	... Ditto	Ditto.	
3876	Palmolith, 1 $\frac{1}{2}$ " long, of flint, scraper.	Mousterian	... Ditto	Ditto.	
3877	Palmolith, 2" long, of flint, scraper and point. (1908 C. A. S.)	Ditto	... Lymford, England	Ditto.	
3878	Palmolith, 1 $\frac{1}{2}$ " long, of flint, coup-de-poing.	Ditto	... Milden Hall Dt., England	Ditto.	
3879	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Soluterian	... Undley, Suffolk, England	Ditto.	
3880	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Ditto	... Ditto	Ditto.	
3881	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Ditto	... Ditto	Ditto.	
3882	Palmolith, 1" long, of flint, barbed arrow-head.	Ditto	... Ditto	Ditto.	
3883	Palmolith, 1" long, of flint, barbed arrow-head.	Ditto	... Ditto	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or Contributor.	Remarks.
1	2	3	4	5	6
3884	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Solutrian ...	Undley, Suffolk, England	University Museum of Archaeology and Ethnology Cambridge, England.	
3885	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Ditto ...	Ditto.	
3886	Palmolith, 1" long, of flint, arrow-head.	Ditto ...	Ditto ...	Ditto.	
3887	Palmolith, $\frac{3}{4}$ " long, of flint, arrow-head.	Ditto ...	Lokenbrath, Warren, Suffolk, England.	Ditto.	
3888	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Ditto ...	Undley, England ...	Ditto.	
3889	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Undley, Suffolk, England	Ditto.	
3890	Palmolith, 1 $\frac{3}{4}$ " long, of flint, arrow-head.	Ditto ...	Ditto ...	Ditto.	
3891	Palmolith, 1 $\frac{1}{2}$ " long, of flint, arrow-head.	Ditto ...	Icklingham fields, England.	Ditto.	
3892	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Ditto ...	Ditto.	
3893	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Herring Well, England.	Ditto.	
3894	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Galford, England ...	Ditto.	
3895	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Southern, England ...	Ditto.	
3896	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Lakenheath, Warren, Suffolk, England.	Ditto.	
3897	Palmolith, 1" long, of flint, arrow-head.	Ditto ...	Tuddenham, England ...	Ditto.	
3898	Palmolith, $\frac{3}{4}$ " long, of flint, arrow-head.	Ditto ...	Suffolk, England ...	Ditto.	
3899	Palmolith, 1 $\frac{1}{4}$ " long, of flint, arrow-head.	Ditto ...	Undley, Suffolk, England.	Ditto.	
3900	Palmolith, 1" long, of flint, arrow-head.	Ditto ...	Ditto ...	Ditto.	
3901	Palmolith, 2 $\frac{1}{4}$ " long, of flint, for sawing wood.	Ditto ...	Ditto ...	Ditto.	
3902	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Mousterian ...	Ditto ...	Ditto.	
3903	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Suffolk, England ...	Ditto.	
3904	Palmolith 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3905	Palmolith, 1 $\frac{1}{4}$ " long, of flint, knife.	Ditto ...	Undley, Suffolk, England	Ditto.	
3906	Palmolith, 2 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3907	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3908	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3909	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3910	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3911	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3912	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	
3913	Palmolith, 1 $\frac{1}{4}$ " long, of flint, scraper.	Ditto ...	Ditto ...	Ditto.	

Register No.	Description.	Date, if known.	Locality.	Donor or contributor.	Remarks.
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PALEOLITHIC AGE—contd.					
3914	Paleolith, $1\frac{1}{2}$ " long, of flint, scraper.	Mousterian ...	Undley, Suffolk, England	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3915	Paleolith, $1\frac{1}{2}$ " long, of flint, scraper.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3916	Paleolith, $1\frac{1}{2}$ " long, of flint, scraper.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3931	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Axilian ...	Hosangabad, 1' oot b. s.	Excavated by the Curator during prehistoric exploration.	
3932	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3933	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3934	Paleolith, 1" long, of chert, knife	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3935	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3936	Paleolith, $\frac{1}{2}$ " long of chert, knife and point.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3937	Ditto ditto ...	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3938	Paleolith, 1" long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3939	Paleolith, $\frac{1}{2}$ " long, of chert, knife	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3940	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3941	Ditto ditto ...	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3942	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3943	Paleolith, $1\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3944	Paleolith, $\frac{1}{2}$ " long, of chert, knife.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
NEOLITHIC ANTIQUITIES.					
3836	Celt, $4\frac{1}{2}$ " long, of schist, polished at the edge.	Neolithic Age ...	Banda District (U. P.)	Lucknow Museum.	
3837	Celt, 4" long, of schist, polished at the edge.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3838	Celt, $5\frac{1}{2}$ " long, of schist, polished at the edge.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3839	Celt, $5\frac{1}{2}$ " long, of schist, polished at the edge.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3840	Celt, 6" long, of schist, polished at the edge.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3841	Celt, $5\frac{1}{2}$ " long, of schist, polished all over.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3842	Celt, $3\frac{1}{2}$ " long, of schist, polished all over.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3843	Celt, $3\frac{1}{2}$ " long, of schist, polished all over.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3844	Celt, $3\frac{1}{2}$ " long, of schist, polished all over.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3845	Celt, 3" long, of schist, polished all over.	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3917	Celt, 1" long, of flint, scraper ...	Ditto ...	Suffolk, England	University Museum of Archaeology and Ethnology, Cambridge, England.	
3918	Celt, 2" long, of flint, scraper ...	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3919	Celt, $1\frac{1}{2}$ " long, of flint, scraper ...	Ditto ...	Ditto	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3920	Celt, $2\frac{1}{2}$ " long, of flint, celt ...	Ditto ...	Eriswell, England	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3921	Neolithic, $3\frac{1}{2}$ " long, of flint, celt ...	Ditto ...	Suffolk, England	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3922	Neolithic, $3\frac{1}{2}$ " long, of flint, celt ...	Ditto ...	Teltwell, England	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.
3923	Neolithic, $3\frac{1}{2}$ " long, of flint, celt ...	Ditto ...	Ticklingham, Suffolk, England.	University Museum of Archaeology and Ethnology, Cambridge, England.	Ditto.

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## NEOLITHIC ANTIQUITIES.—concl'd.

3924	Neolith, 4½" long, of flint, celt ...	Neolithic age	... Welton, England	... University Museum of Archaeology and Ethnology, Cambridge, London.	
3925	Neolith, 5½" long, of flint, celt ..	Ditto	... Thetford, Norfolk, England.	Ditto.	
3926	Neolith, 3½" long, schist, celt ...	Ditto	... Undley, Suffolk, England.	Ditto.	
3927	Neolith, 4½" long, schist, celt ..	Ditto	... Mondford, Norfolk, England.	Ditto.	
3928	Neolith, 4½" long, schist, celt ...	Ditto	... Suffolk, England	...	Ditto.
3929	Neolith, 2½" long, flint, hammer	Ditto	... Ditto	...	Ditto.
3930	Neolith, 2" in diameter, granite, hammer stone.	Ditto	... Ditto	...	Ditto.

## BRONZE AGE.

3814	Bronze axe-head, 8½" long (No. 5)	Bronze Age	... District Hardoi (U. P.)	Ditto.	
3815	Bronze, axe-head, 7½" long ...	Ditto	... Bithur, District Cawnpur (U. P.).	Ditto.	
3816	Bronze axe-head, 6½" long (No. 211).	Ditto	... Raipur, District Bijnaur (U. P.).	Ditto.	
3817	Bronze harpoon, 1' 2" long, with two barbs, two hooks and two side projections in one of which are holes for binding string (No. 228).	Ditto	... Ditto	...	Ditto.

## PRE-HISTORIC PAINTING.

3945	Hosangabad Rock-Painting :— Painting of an elephant in light yellow colour. The modelling of the elephant is nice. Over the elephant have been drawn paintings in red ochre of which one looks like a giraffe with its long neck and a curious boomerang-like implement at its neck, following the animal is a man throwing something from a long-necked horse-like creature. Below him is a warrior with a bow, two arrows and quiver at his back running after the animal.	Unknown	... Hosangabad, Central Provinces.	Copied under the supervision of the Curator in water colours during his pre-historic exploration.	
3946	Hosangabad Rock-Painting :— Painting of a buffalo-like animal with slender leg and a long tail.	Ditto	... Ditto	...	Ditto.
3947	Hosangabad Rock-Painting :— Painting of a buffalo-like animal with slender leg and a long tail in red colour.	Ditto	... Ditto	...	Ditto.
3948	Hosangabad Rock-Painting :— Painting of a rhinoceros-like animal in red colour.	Ditto	... Ditto	...	Ditto.
3949	Hosangabad Rock-Painting :— The painting is that of four warriors marching out in great enthusiasm; of which three are armed with a bow and two arrows and a quiver while the fourth warrior, who heads the procession, is armed with a single arrow.	Ditto	... Ditto	...	Ditto.
3950	Hosangabad Rock-Painting :— The painting is of warriors, three of whom are on horseback and one on foot. They are armed with a broad sword and shield. The man on foot is holding the shield over the head while other warriors have got their shields hanging at the side.	Ditto	... Ditto	...	Ditto.

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1	2	3	4	5	6

## MAUREYA PERIOD.

3747	Piece of a pillar, of sandstone with Maurya polish, diameter 1' 10". Part of the pillar has a rough unpolished surface.	Maurya Period ...	Kumhar ...	... Superintendent, Archaeological Survey, Central Circle, Patna.	
3986	Earlobe expander, $\frac{1}{2}$ " in diameter	Ditto ...	Rajgir ...	... Purchased.	
3985 to 4060	Cornelian, agate and other beads	Ditto ...	Ditto ...	... Ditto.	

## GUPTA PERIOD.

3748	Earthen pot, height 4 $\frac{1}{2}$ ", across mouth 2 $\frac{1}{2}$ ", with spout and hatched decoration round the middle.	Gupta Age ...	Kasia ...	... Lucknow Museum.	
3749	Earthen pot, height 4 $\frac{1}{2}$ ", across mouth 3", wheel turned.	Ditto ...	Do. ...	... Ditto.	
3750	Earthen pot, height 4 $\frac{1}{2}$ ", across mouth 2 $\frac{1}{2}$ ", broken, wheel turned. Two incised circles round the neck.	Ditto ...	Do. ...	... Ditto.	
3751	Earthen dabber, height 3 $\frac{1}{2}$ ", with two round incised marks hanging from the neck.	Ditto ...	Do. ...	... Ditto.	
3752	Earthen pot, height 3 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ ", mouth broken, wheel turned.	Ditto ...	Saheth-Maheth ...	... Ditto.	
3753	Earthen pot, height 2 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ ", mouth indented, wheel turned.	Ditto ...	Ditto ...	... Ditto.	
3754	Earthen pot, height 2 $\frac{1}{2}$ ", across mouth 2", wheel turned.	Ditto ...	Ditto ...	... Ditto.	
3755	Earthen cap, height 2", across mouth 3 $\frac{1}{2}$ ", wheel turned.	Ditto ...	Ditto ...	... Ditto.	
3756	Earthen cup, height 2", across mouth 3 $\frac{1}{2}$ ". From well (No. 39), wheel turned.	Ditto ...	Ditto ...	... Ditto.	
3757	Earthen pot, height 2 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ ", wheel turned. Broken at the side.	Ditto ...	Ditto ...	... Ditto.	
3758	Earthen pot, height 2 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ , hand made. D. 62.	Ditto ...	Ditto ...	... Ditto.	
3759	Earthen inkpot, height 2", across mouth 1 $\frac{1}{2}$ ", with four holes for strings intended for hanging, wheel turned (E. 22.)	Ditto ...	Ditto ...	... Ditto.	
3760	Earthen pot, height 2 $\frac{1}{2}$ ", across mouth 1 $\frac{1}{2}$ ", wheel turned. (II 178.)	Ditto ...	Ditto ...	... Ditto.	
3761	Earthen pot, 2 $\frac{1}{2}$ ", across mouth $\frac{1}{2}$ ", bottle shaped, wheel turned. (II, 124.)	Ditto ...	Ditto ...	... Ditto.	
3762	Round ball of earth, across diameter, 3 $\frac{1}{2}$ " (75).	Ditto ...	Ditto ...	... Ditto.	
3763	Earthen lamp, across mouth 2 $\frac{1}{2}$ " (small temple).	Ditto ...	Ditto ...	... Ditto.	
3764	Earthen seal for marking, height 1 $\frac{1}{2}$ ", hole in the middle with ribbed marks round it. (40)	Ditto ...	Ditto ...	... Ditto.	
3765	Earthen cup, height 1 $\frac{1}{2}$ ", across mouth 2", wheel turned. (K. K. N. 4.)	Ditto ...	Kasia ...	... Ditto.	
3766	Earthen pot, height 2", across mouth 1", wheel turned, mouth broken.	Ditto ...	Do. ...	... Ditto.	
3767	Earthen cup, height 1 $\frac{1}{2}$ ", across mouth 1", hand made. (10)	Ditto ...	Do. ...	... Ditto.	
3768	Earthen pot, height 1 $\frac{1}{2}$ ", across mouth $\frac{1}{2}$ ", hand made (II, 145).	Ditto ...	Do. ...	... Ditto.	

Register No.	Description.	Date, if known.	Locality.	Donor or Contributor.	Remarks.
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## GUPTA PERIOD—contd.

3769	Earthen pot, height $1\frac{1}{2}$ ", across mouth $\frac{5}{8}$ ", hand made. (G. 51)	Gupta Age	... Kasia	... Lucknow Museum.	
3770	Earthen pot, height $1\frac{1}{2}$ ", across mouth $\frac{5}{8}$ ", wheel turned.	Ditto	... Do.	... Ditto.	
3771	Earthen weight for nets, length $2\frac{1}{2}$ ", two depressions for binding strings. (G. 75)	Ditto	... Do.	... Ditto.	
3772	Earthen weight for nets, length $2\frac{1}{2}$ ", two depressions for binding strings. (G. 75)	Ditto	... Do.	... Ditto.	
3773	Earthen weight for nets, length $3\frac{1}{2}$ ", two depressions for binding strings.	Ditto	... Do.	... Ditto.	
3774	Earthen spout, length $4\frac{1}{2}$ ", decorated with makara head and ribbed marks with two holes.	Ditto	... Do.	... Ditto.	
3775	Earthen terracotta head of a female, height $4\frac{1}{2}$ ". (No. 48.) Projection over the head.	Ditto	... Do.	... Ditto.	
3776	Terracotta head of a female, height $5\frac{1}{2}$ ", with head-dress and ear ornaments. Crude workmanship.	Ditto	... Do.	... Ditto.	

## GUPTA PERIOD : ARCHITECTURAL FRAGMENTS.

3799	Carved brick, $11'' \times 6'' \times 3\frac{1}{2}$ ", probably used near a window; at the sides are lattice holes, surmounted by crenelated parapets.	Gupta period	... Kasia, District Gorakhpur	Lucknow Museum.	
3800	Carved brick, $8\frac{1}{2}'' \times 7\frac{1}{2}'' \times 2\frac{1}{2}$ ", probably used at the corner of a window, decorated with a wavy line and dentil cornice.	Ditto	... Ditto	... Ditto.	
3801	Carved brick, $9\frac{1}{2}'' \times 8'' \times 2\frac{1}{2}$ ", used as a pilaster with bevelled sides and corniced tops and bottoms.	Ditto	... Ditto	... Ditto.	
3802	Carved brick, $10\frac{1}{2}'' \times 7'' \times 2\frac{1}{2}$ ", used near the top of the wall, decorated with crenelated parapets.	Ditto	... Ditto	... Ditto.	
3803	Carved brick, $7\frac{1}{2}'' \times 7\frac{1}{2}'' \times 2\frac{1}{2}$ ", used as a bracket of the wall, decorated with a leaf ornament.	Ditto	... Ditto	... Ditto.	
3804	Carved brick, $8\frac{1}{2}'' \times 6'' \times 2\frac{1}{2}$ ", used at the cornice, decorated with zig-zag lines and dentil marks.	Ditto	... Ditto	... Ditto.	
3805	Carved brick, $8\frac{1}{2}'' \times 7\frac{1}{2}'' \times 2\frac{1}{2}$ ", used at the cornice, decorated with zig-zag lines, lozenges, dentils, leaf-shaped pendants.	Ditto	... Ditto	... Ditto.	
3806	Carved brick, $9\frac{1}{2}'' \times 9\frac{1}{2}'' \times 2\frac{1}{2}$ ", used at the cornice, decorated by leaf-shaped pattern.	Ditto	... Kasia	... Ditto.	
3807	Carved brick, $9\frac{1}{2}'' \times 10\frac{1}{2}'' \times 2\frac{1}{2}$ ", used at the cornice, decorated with leaf-shaped ornaments.	Ditto	... Do.	... Ditto.	
3808	Carved brick, $10\frac{1}{2}'' \times 10\frac{1}{2}'' \times 5''$ , used at the cornice, decorated with leaf patterns separated by dentil brackets.	Ditto	... Do.	... Ditto.	
3809	Carved brick, $10\frac{1}{2}'' \times 9\frac{1}{2}'' \times 4\frac{1}{2}$ ", used at the cornice, decorated with leaf patterns separated by dentils.	Ditto	... Do.	... Ditto.	
3810	Carved brick, $10\frac{1}{2}'' \times 6\frac{1}{2}'' \times 3\frac{1}{2}$ ", used at the cornice, leaf patterns separated by a dentil.	Ditto	... Do.	... Ditto.	
3811	Carved brick, $11'' \times 7\frac{1}{2}'' \times 5\frac{1}{2}$ ", used at the cornice, decorated with leaf patterns, zig-zags and dentils.	Ditto	... Do.	... Ditto.	

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## GUPTA PERIOD : ARCHITECTURAL FRAGMENTS—concl.

3812	Carved brick, 10" x 7½" x 4½", used at the cornice, decorated with leaf patterns, surmounted by two rows of squares.	Gupta Period	Kasia	...	Lucknow Museum.
3913	Carved brick, 11½" x 12" x 3½", used at the cornice, decorated with leaf patterns, separated by squares.	Ditto	Do.	...	Ditto.
3962	Brick, 10½" x 10½" x 3½", with three finger marks.	Ditto	Race Course, maldan, Patna. 3' b. s.	...	Presented by Government of Bihar and Orissa.
3963	Brick, 10" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3964	Brick, 10" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3965	Brick, 10" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3966	Brick, 10½" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3967	Brick, 10½" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3968	Brick, 10" x 9½" x 3½", without finger mark.	Ditto	Ditto	...	Ditto.
3969	Brick, 10½" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3970	Brick, 10" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3971	Brick, 10½" x 10½" x 3½", with three finger marks.	Ditto	Ditto	...	Ditto.
3972	Brick, 13½" x 8½" x 2½", with three finger marks.	Ditto	Ditto	...	Ditto.
3973	Brick, 9½" x 10½" x 3", with finger marks.	Ditto	Ditto	...	Ditto.

## GUPTA PERIOD : INSCRIPTION IN PAINTING.

3951	Bijaygarh inscription in painting. In this sheet are three inscriptions. The first reads <i>Girikomash-praga</i> . The third inscription reads <i>Rabiunah</i> .	Gupta Period	Bijaygarh, district Mirzapur.	Copied under the supervision of by the Curator in water colours during his pre-historic exploration.
3952	This sheet contains two inscriptions. The first reads <i>Udanashya Surah</i> .	Ditto	Ditto	...
3953	This sheet contains three inscriptions. The second reads <i>Sandesha</i> and the third reads <i>Udanashya Surah</i> .	Ditto	Ditto	...
3954	This sheet contains three inscriptions. The first reads <i>Ranavarma Chandra</i> . The second reads <i>Giripratasa</i> .	Ditto	Ditto	...
3955	This sheet contains three inscriptions. They have not been deciphered.	Ditto	Ditto	...
3956	This sheet contains one inscription which has not been deciphered.	Ditto	Ditto	...
3957	This sheet contains one inscription which has not been deciphered.	Ditto	Ditto	...
3958	This sheet contains two inscriptions. The first reads <i>Prakasaram Vamini</i> . The second has not been deciphered.	Ditto	Ditto	{ Ditto.

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<b>GUPTA PERIOD—INSCRIPTION IN PAINTING—concl.</b>					
3959	This sheet contains three inscriptions. <i>Prakasirana Sakha</i> . The other two, not deciphered.	Gupta Period ...	Bijigarh, District Mirzapur.	Copied under the supervision of by the Curator in water colour during his prehistoric exploration.	
3960	This sheet contains two inscriptions. The first reads <i>Prakasharana</i> . The second reads <i>Ganesha</i> .	Ditto ...	Ditto ...	Ditto.	
3961	This sheet contains three inscriptions, two in Gupta Characters and the third one in shell characters. They have not been deciphered.	Ditto ...	Ditto ...	Ditto.	
3961	Torso of a male figure, height 2' 2" of sand-stone, wears necklace, <i>dhuti</i> and <i>chaddar</i> . Hand broken.	Ditto ...	Unknown ...	Superintendent, Archaeological Survey, Central Circle, Patna.	
<b>MEDIEVAL BRAHMANICAL</b>					
3745	Tara, height 5' 6" including tenon, of red sand-stone; seated on a full-blown lotus in the <i>Vishvavajrasana</i> attitude with one leg closed and another resting on a full-blown lotus; (holding in her) left hand the stem of a half open lotus-bud of fine workmanship; wears beaded <i>mukuta</i> with three conical projections with ribbons ending in graceful knots. The hair is bound in a knot on the right side of the head with ears decorated with six-budded ornament in the upper part and lotus shaped <i>karnaphul</i> in the lower part, the lobe of the ear being kept together by a beaded clasp. In the forehead is the third eye. Nose damaged. Wears two small bead <i>haar</i> , one flower pendant, necklace and one two-stringed bead <i>haar</i> . Tip of fingers of the left hand damaged, right hand broken from the elbow, has wristlets and bangles on the lower part of the hand and jewelled anklet on the upper part. Wears fine <i>Sarhi</i> , edges of which are shown on the highly developed breasts and on the legs, being kept in a position by an elaborately worked jewelled waist ornament having two strings of beads and two herring-bone shaped stings with small bell pendants of graceful shape; has got small bell pendants round ankles. The figure is in a niche with three-toiled arch, decorated by three bands; the outermost band is of flower petal the middle band of bead and the innermost of lozenges and embossed circles in relief alternating one another. The arch rests on brackets with tria-gular shaped projecting band in the middle and decorated with lozenge and embossed circle in relief on the top and bottom. These brackets rest on pillars standing on vases and decorated by hanging bell and bead strings. In the middle of the web at the top is the <i>Kirtimukha</i> on the tongue of which is a Dhyani Buddha in <i>abhayamudra</i> seated in a niche in a votive stupa. <i>Kirtimukha</i> wears moustache and from the two sides of the face issue floral leaves of conventional form. Behind <i>Kirtimukha</i> are seen sides of an <i>amalaka</i> of a temple with <i>sikhara</i> of three tiers and upturned edges. On either	Medieval ...	Cuttack	Commissioner of Cuttack Cuttack.	

Register No.	Description.	Date, if known.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
MEDIÆVAL : BRAHMANICAL—contd.					
3745 contd.	sides of the temple in relief are two <i>Dhyani-Buddhas</i> , one on the right side in <i>bhumisparsa mudra</i> , another on the left in <i>dhyani-mudras</i> seated in niches of a votive stupa cut in relief. Lower down are two more <i>dhyani-Buddhas</i> ; the right side figure in <i>siksha mudra</i> and the left side one in <i>bhumisparsa</i> attitude seated as before in niches of a votive stupa in relief. On either side on the top corners are <i>kinnaris</i> floating amongst clouds; the right side figure holds in the right hand <i>bajra</i> and in the left <i>bajra</i> or thunder-bolt, the left side one holds a bud with <i>amritha-bladders</i> hanging from back; standing on the brackets on the either side are female attendants in <i>trishangs</i> attitude holding <i>chamara</i> (fly-whisk) in the left hand, with right hand resting on the hip. On either side of the central deity and seated on lotus in <i>Nisanga</i> attitude are two female attendant goddesses; the right side deity holding in the right hand mustard apple and in the left lotus, the left handed figure is the <i>Sakhi</i> of <i>Hayagriva</i> holding <i>sherrya</i> in the right hand while the left hand is broken. Above these figures and standing on the hind legs are two conventional lions with backs against pillars. Below the lotus seat of the central figure and on the right side of the lotus stem is the donor with moustache and beard holding bud, with four female figures, of which two behind him appear to be his wives with better ornaments and the other two on the left of the stem are female attendants with simple ornaments. Above the figure of donor and seated on the lotus leaves up are two more females in <i>maharaja Nisama</i> attitude. Behind these standing on the conventional leaves are an elephant representing birth of Buddha and a horse signifying the <i>maha-bhimsikrama</i> (going out) of Buddha. On the pedestal below the stem of the lotus are two letters in mediæval characters which can be read as <i>rato</i> , probably, the name of the sculptor.	Mediæval	Cuttack	Commissioner of Cuttack, Cuttack.	
3746	Iron beam. $7\frac{1}{2}'' \times 7\frac{1}{2}'' \times 7\frac{1}{2}''$ , made of small bars, over which is a thick coating of iron which appears to have been poured over it when in a molten state.	Ditto	Konarak	Superintendent, Archæo-logical Survey, Central Circle, Patna.	
3777	Earthen votive plaque, across $2\frac{1}{2}''$ , with three stupas in relief. Below <i>Ye dharma</i> , etc., in mediæval characters. Broken.	Ditto	Kasia	Lucknow Museum.	
3778	Earthen votive plaque, across $3''$ , with three stupas in relief. Below <i>Ye dharma</i> , etc., in mediæval characters. Broken.	Ditto	Do.	Ditto.	
3779	Earthen votive plaque, across $2\frac{1}{2}''$ , with three stupas in relief. Below <i>Ye dharma</i> , etc., in mediæval characters. Broken.	Ditto	Do.	Ditto.	
3780	Earthen votive plaque, across $2\frac{1}{2}''$ , with three stupas in relief. Below <i>Ye dharma</i> , etc., in mediæval characters. Broken.	Ditto	Do.	Ditto.	
3781	Earthen disc, across $1\frac{1}{2}''$ , decorated with edges indented and triskelia on both faces. Used for playing.	Ditto	Do.	Ditto.	

Register No.	Description.	Date, if known.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6
MEDIÆVAL—BRAHMANICAL—concl'd.					
3782	Earthen disc, across 11", bottom of some vessel used for playing.	Medieval	Kasia	Lucknow Museum.	
3783	Earthen votive plaque, across 11". Probably inscribed with Buddhist creed in mediæval characters.	Ditto	Do.	Ditto.	
3784-3786	Earthen votive plaque, across 11". Probably inscribed with Buddhist creed in mediæval characters.	Ditto	Do.	Ditto.	
3787-3788	Earthen Urn, height 1"	Ditto	Do.	Ditto.	
MEDIÆVAL—MISCELLANEOUS.					
3789	Votive stupa of clay, height 2 $\frac{1}{2}$ ", with four tiers of miniature stupas in relief. At the bottom in faint lines are inscriptions in Tibetan with pendants, whole standing on a pedestal (No. 896).	Medieval	Takalkot, W. Tibet	Lucknow Museum.	
3790	Votive stupa of clay, height 2 $\frac{1}{4}$ " on a pedestal in a line of pendant, above it is an inscription in Tibetan, over it in relief are stupas. Whole was surmounted by an umbrella now broken (No. 894).	Ditto	Ditto	Ditto.	
3791	Four-faced deity in clay, height 3 $\frac{1}{4}$ ", with right arms holding different objects embracing his Sakti or energy. Below are lying a man and woman in embrace. On both sides of its leg are inscriptions in Tibetan. Border at the foot is of lotus and above it are dots and flames (No. 904).	Ditto	Purang, W. Tibet	Ditto.	
3792	Buddha, height 3", seated in a Mongolian dress, on a lotus, placed on a throne, in the attitude of teaching (Sikshamudra), attendant by figures on either side with borders of flames (No. 107).	Ditto	Ditto	Ditto.	
3793	Bodhisattva Vajrapâni, height 2 $\frac{1}{2}$ " of clay, in Bhumi-sparsa mudra seated on lotus with mukuta, ear-pendant, necklace and armlet, with a border of flames. Faint traces of Tibetan inscription at the back near the head (No. 902).	Ditto	Ditto	Ditto.	
3794	Female deity, height 2 $\frac{1}{4}$ ", holding uncertain object seated on lotus, flames issuing from the body (No. 910).	Ditto	Ditto	Ditto.	
3795	Bodhisattva Vajrapâni, height 2 $\frac{1}{2}$ " of clay, holding vajra or thunderbolt, seated on lotus, with ear pendant, necklace. Border of dots between two lines and encircled by a border of flames. At the back are traces of Tibetan inscription (No. 923).	Ditto	Ditto	Ditto.	
3796	Bodhisattva, height 2", holding a standard, seated on lotus. Wears ear-pendant, necklace, with a border of dots between two lines and flames issuing forth (No. 931).	Ditto	Ditto	Ditto.	
3797	Bodhisattva Vajrapâni, height 1 $\frac{1}{2}$ ", seated on lotus in Bhumi-sparsa mudra holding vajra (thunderbolt) in the left hand. Border of dots and flames (No. 925).	Ditto	Ditto	Ditto.	
3798	Bodhisattva Vajrapâni, height 1 $\frac{1}{2}$ " of clay, seated on lotus, traces of Tibetan inscription at the back near the head (No. 925).	Ditto	Ditto	Ditto.	

Register No.	Description.	Date if known.	Locality.	Donor or contributor.	Remarks.
1	2	3	4	5	6

## MEDIÆVAL: MISCELLANEOUS—concld.

3932	Pedestal of a votive stupa, height 8 $\frac{1}{2}$ ", of basalt, with four niches near the top, two niches being empty and of the remaining two one contains the <i>mahaparinirvana</i> scene of Buddha and the other figure of standing Buddha in <i>abhayamudra</i> .	Midiæval	... Killa, Dargah, Bihar, district Patna.	Purchased.	
3933	Face stone of the pedestal of a votive stupa, height 11 $\frac{1}{2}$ " of basalt, with 2 niches, in the lower birth of Buddha and in the upper one Buddha in <i>bhumisparsha mudra</i> .	Ditto	... Nalanda, district Patna	Ditto.	
3985	Copper plate, 7 $\frac{1}{2}$ " x 4 $\frac{1}{2}$ " (not deciphered).	Ditto	... Jamui	... Manmatha Nath Sen, Subdivisional Officer.	
3988	Agate seal, X" long...	Ditto	... Sonpur State	... Maharaja Sir Bir Mitrodaya, Singh Deo, K.C.I.E.	

## MISCELLANEOUS.

3987	Glass round with traces of Persian inscription, 4 $\frac{1}{2}$ " in diam.	Mahomedan	... Rajbir	... Purchased.	
4051	Pieces of ornaments and vessel ...	...	...	...	
4061-4063	Earthen sling balls ...	...	...	...	
4064-4073	Cornelian beads ...	...	...	...	
4074-4075	Pieces of Gold ...	...	...	...	
4076-4102	Loose brass beads ...	Moghal time	... Agamkuan, district Patna	Collector of Patna.	
4103-4130	Brass beads in a string ...	Ditto	... Ditto	... Ditto.	
4131	Rude figure of man, of brass ...	Ditto	... Ditto	... Ditto.	
4132	Rude figure of man, incised ...	Ditto	... Ditto	... Ditto.	
4132-4136	Rude figure of Sitala Devi ...	Ditto	... Ditto	... Ditto.	
4137	Brass image of boar ...	Ditto	... Ditto	... Ditto.	
4138	Imitation of nail in silver ...	Ditto	... Ditto	... Ditto.	
4139-4141	Imitation of eye in silver ...	Ditto	... Ditto	... Ditto.	
4142	Ring of base silver ...	Ditto	... Ditto	... Ditto.	
4143	One Cornelian signet stone ...	Ditto	... Ditto	... Ditto.	
4144	Small gold mukuta ...	Ditto	... Ditto	... Ditto.	
4145	Small silver mukuta ...	Ditto	... Ditto	... Ditto.	
4146	Brass finger ...	Ditto	... Ditto	... Ditto.	

## APPENDIX D.

LIST OF PLASTER OF PARIS CASTS ADDED TO THE PATNA MUSEUM DURING  
THE YEAR ENDING 31st MARCH, 1922.

Register No.	Description.	Date.	Present Provenance.	Original Provenance.	Remarks.
1	2	3	4	5	6
57	Buddha giving water to a monkey who climbs the tree and grimaces and does injury. The monkey is Devadatta.	Sunga Art ...	Indian Museum ...	Nazod State, Central India.	
58	Monkey uprooting tree to water when requested by a gardener to water them on his behalf.	Ditto ...	Ditto ...	Ditto.	
59	Two others quarrel about a fish. The jackal comes and decides by taking the best portion Bodhisattva is here represented by the ascetic who is the spectator in the scene.	Ditto. ...	Ditto ...	Ditto.	
60	Female figure on a railing (M15C-Cat. I, p. 186).	Kushan ...	Ditto ...	From Mathura	
61	Sibijataka and other scenes on a railing (back portion of 60).	Ditto ...	Ditto ...	Ditto.	
62	Standing Buddha (S. 15 Cat., Part II, p. 12).	Gupta Art. ...	Ditto ...	Sarnath.	
63	Hercules strangling the lion (No. 17 Cat. I, p. 190).	Kushan Art ...	Ditto ...	Mathura.	
64	Jambhala (No. 4571.) ...	Mediaeval. ...	Ditto ...	From Patna district.	
65	Yakshini figure from the torana, Sanchi, Stupa I.	Andhra Art ...	Ditto ...	Sanchi, Bhopal State, Central India.	
66	Sri with elephant on either side.	Sunga Art ...	Ditto ...	Khandagiri, Bhubaneshwar, district Puri.	

## APPENDIX E.

## LIST OF COINS ACQUIRED FOR THE BIHAR AND ORISSA PROVINCIAL COIN CABINET, PATNA MUSEUM, PATNA, UP TO 31st MARCH, 1922.

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7

## PUNCH-MARKED.

1271	Æ	Thick Punch-marked	Sun or other indistinct symbol.	Indistinct symbol	Purchased.
1272	Do. ...	Ditto	Sun, some animal, fish in a pond and other indistinct symbols.	Sun or other indistinct symbols.	Ditto.
1279	Do. ...	Ditto	Defaced ... ...	Defaced ... ...	Ditto.
1357	AR ...	Ditto	Ditto	Ditto ... ...	Ditto.
1390	Do. ...	Ditto	Ditto ... ...	Ditto ... ...	Ditto.
1273	Æ	Ditto	Sun, man, elephant (?) ...	Sun and other indistinct symbols.	Ditto.

## CAST COINS.

1274-1293	Æ	Cast coin, square ...	Sacred tree within enclosure, quadrilateral with projections ; three-arched chaitya, taurine sign.	Elephant, triangular, sacred symbol, swastika, taurine sign.	Ditto.
1294	Do. ...	Ditto ...	Ditto ...	Ditto ...	Ditto.
1295	Do. ...	Ditto ...	Sacred tree within enclosure, three-arched chaitya.	Elephant, triangular symbol.	Ditto.
1296-1297	Do. ...	Cast coin, rectangular	Scale, Pole and taurine sign.	Blank ... ...	Ditto.
1298-1299	Do. ...	Cast coin, circular.	Elephant ...	Three-arched chaitya surmounted by a crescent.	Ditto.
1300-1305	Do. ...	Cast coins ...	Other symbol defaced ; indistinct elephant.	Other symbol defaced Indistinct three-arched chaitya.	Ditto.
1330	Do. ...	Cast coin rectangular.	...	...	Ditto.
1331	Do. ...	Ditto ...	...	...	Ditto.
1332	Do. ...	Ditto ...	...	...	Ditto.
1333	Do. ...	Cast coin, circular ...	...	...	Ditto.
1334	Do. ...	Ditto ...	...	...	Ditto.
1358	Do. ...	Cast coin, round ...	Three-arched chaitya surmounted by a crescent and an arch with bar above.	Same as in obverse ...	Ditto.
1389	Do. ...	Cast coin ...	...	...	Ditto.
1585-1587	Do. ...	Ditto ...	Tree in railing and other symbols.	Elephant to left and other symbols.	Ditto.
TRIBAL COIN.					
1583	Do. ...	Tribal coin, Yaudheyam.	Deity standing, grasping spear in right hand with left hand on hip ; cock to left, near his 1 foot.	Robed male figure walking left with right hand extended and left hand on hip like miro on Kushan coins.	Ditto.
1584	Do. ...	Ditto ...	Tree in railing ; deer on the left.	Six-headed deity standing, grasping spear Kh. Legend ..... vakra.	Ditto.

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7
INDO-GREEK.						
1351	AE	... Eucradites (King of Baktria and Indi).	*Bust of King right, diademed and helmeted.	In kh. mahárajasasa Eukrátidasa. The Dioscuri charging left, holding long lances and palms.	Purchased	...
1335	AR	... Zoilos ...	*Bust of king right, diademed.	Mahárajasasa dhramikasasa Jhoulasa in kharosthi. Herakles, facing, crowned with ivy; holds in right hand club and lion's skin on left.	Do.	...
1336	Do.	... Antimachus II, Nicephorus.	*Nike holds palm and wreath.	Mahárajasasa jayadharasa Antimakhass in kharosthi. The king wearing causia, diadem and chlamys, on horseback right.	Do.	...
1350	Do.	Ditto	*Ditto	Ditto	Do.	...
1337	Do.	... Menander	*Bust of king left, wearing segis and thrusting spear	Mahárajasasa tridatasa Menandrasa in kharosthi. Palms right, holding in left, hand segis and with right, hurling thunderbolt.	Do.	...
1342	AE	... Ditto	*Greek legend defaced. Bust of Pallas to right, wearing crested helmet.	Mahárajasasa tridatasa Menadrásas in kharosthi Nike to left.	Do.	...
1343	Do.	Ditto	*Elephant's head with bell round neck.	Mahárajasasa tratarasa Menadrásas in kharosthi. Club of Herakles.	Do.	...
1344	Do.	Ditto	Greek legend defaced. Elephant's head with bell round neck.	Ditto	Do.	...
1345	Do.	Ditto	Ditto	Ditto	Do.	...
1349	AR	... Ditto	*Diademed bust of king to left thrusting javelin with right hand.	Pallas left, with segis on outstretched left arm, hurling thunderbolt with right hand, kharosthi legend Mahárajasasa tratarasa Menandrásas.	Do.	...
1353	AE	... Ditto	Bust of Pallas right, wearing crested helmet.	Mahárajasasa tridatasa Menadrásas Nike to right holds wreath and palm.	Do.	...
1338	AR	... Antialcidas (?)	Defaced	Defaced	...	...
1332	AE	... Do. ...	Bust of Zeus right, with hand hurling thunderbolt.	Mahárajasasa likidasasa in kharosthi. La-reate pilei of the Dioscuri surmounted by stars; between them two palms.	...	...
1339	Do.	Lysias ...	Bust of bearded Herakles, lion's skin round neck, and club over shoulder.	Mahárajasasa in kharosthi. Elephant to right walking.	Do.	...
1340	Do.	... Philoxenos	Demeter standing to left with right hand raised and cornucopiae in left.	Mahárajasasa adihatasasa philoxanasa in kharosthi. Indian bull to right.	Do.	...
1341	Do.	... Strato I	Bust of bearded Herakles to right, over shoulder club bound with taenia.	Mahárajasasa tridatasa stratasasa in kharosthi. Nike to right holds wreath and palm.	Do.	...

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or References.
1	2	3	4	5	6	7
1348	B	... Apollodotos	INDO-GREEK.—concl. *Apollo laureate, standing facing; in r. hand arrow; in l. bow resting on ground.	In dotted square tripod lebes. Kh. legend, r., Maharajasa; top, Apaladatasa, l., tratarasa.	Purchased.	
1354	Do.	... Apollodotos square	*Apollo, laureate, standing facing; in r. hand arrow in l., bow resting on ground.	In dotted square tripod, lebes. Kh. legend, r., Maharajasa, top, Apaladatasa; l., tratarasa.	Ditto.	
1355	Do.	... Ditto	*Apollo laureate, standing facing, in r. hand arrow; in l., bow resting on ground.	In dotted square tripod lebes. Kh. legend, r., Maharajasa top., aps...	Ditto.	
1356	Do.	... Apollodotos round	Apollo standing r. clad in chlamys and boots holding out an arrow in both hands; quiver at his back.	Tripod lebes. Kh. legend Above, Maharajasa.... Below, Apaladatasa.	Ditto.	
			INDO-SCYTHIAN.			
1359	Do.	... Maues ...	In border of reeds and pellets, elephant's head to r. with trunk upraised and bell round neck; no legend.	Caduceus *	Ditto.	
1360	Do.	... Ditto ...	* Poseidon to front.	Kh. legend defaced. Female figure standing among vines.	Ditto.	
			INDO-PARTHIAN.			
1361	Do.	... Azes I ...	Barbarous Greek legend. King with whip on horse-back to r.	Kh. legend, Maharajasa rajata ... Ayasa. Pallas, armed, standing to r.	Ditto.	
1362	Do.	... Ditto ...	Greek legend blurred. King seated cross-legged to front on raised cushion with head turned to l., sword or mace across body and <i>ankus</i> in outstretched r. hand.	Kh. legend...rajasa maha tassa ... sa Hermes with caduceus in l. hand walking to l with r. arm outstretched.	Ditto.	
1363	Do.	... Ditto ...	Ditto ...	Kh. legend.... Mahatas.... Ditto.	Ditto.	
1364	Do.	... Ditto ...	Ditto ...	Kh. legend .... rajasa maha .... Ditto.		
1365	Do.	... Ditto ...	Greek legend much defaced Demeter seated on throne r. arm extended l. hand holding cornucopiae.	Kh. legend .. Mahatas Ayasa. Hermes to left r. arm extended, caduceus in l hand.	Ditto.	
1366	Do.	... Ditto ...	*Poseidon standing to front with long trident in l. hand and r. foot on shoulder of a small figure to l., r. hand resting on knee.	On three sides. Kh. legend. Maharajasa rajarajasa Mahatas Ayasa. Female figure standing to front between trees (possibly Bacchante among vines).	Ditto.	
1367	Do.	... Ditto ...	Barbarous grec legend. King with whip on horseback to r.	Kh. legend, ... Mahatas Ayasa Pallas, armed, standing to r.	Ditto.	
1368	Do.	... Ditto ...	Ditto ...	Ditto ...	Ditto.	

\* Greek legend not printed for want of Greek type in the Press.

Register No.	Metal	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7
INDOPARTHIAN—contd.						
1369	A.E.	Azes I	Greek legend as in 1366. Poseidon standing to front with long "trident" in left hand and right foot on shoulder of a male figure to l. right hand resting on knee.	Kh. legend : <i>Maharajasa</i> Female figure standing to front between trees (possibly <i>Bachante</i> among vines).	Purchased.	
1370-1375	Do.	Ditto	*Humped bull to right	Kh. legend : <i>Maharajasa rajastrijasa Mahatasa Ayasa</i> . Lion to right.	Ditto.	
1376-1378	Do.	Ditto	*King on horseback to right holding cauched lance to left.	Bull to right To right <i>Maharajasa</i> Above <i>rajarajasa</i> . To left <i>Mahatasa</i> below <i>Ayasa</i> .	Ditto.	
1379	Do.	Azes I (round) (?)	*Deity with halo standing to right with left leg raised.	Kh. legend ..... <i>rajas rajana Mahatasa yasa</i> . Bull to right.	Ditto.	
1400	Do.	Ditto	Defaced	Defaced	Ditto.	
1437	Do.	Ditto	Ditto	Ditto	Ditto.	
1400	A. E.	Azes II	King diademed, holding up whip, with bow behind back, on horseback to right. Greek legend defaced.	Zeus, standing to right holding Nike bearing wreath in extended right hand and long sceptre in left hand. Kh. legend : <i>Ayasa</i> .	Ditto.	
1401-1425	A.E.	Ditto	Ditto	Ditto	Ditto.	
1429	Do.	Ditto	King diademed, holding up whip, with bow behind back on horse back, to r. Greek legend defaced.	Zeus standing right holding Nike bearing wreath in extended right hand, and long sceptre in left hand. Kh. legend defaced.	Ditto.	
1436-37	Do.	Ditto	Defaced	Defaced	Ditto.	
1432-1434	Do.	Azes and Aspavarma	Mounted king with whip to r. Greek legend defaced.	Armed Pallas to right Kh. legend: <i>Aspavarma striata</i> .	Ditto.	
1435	Do.	Ditto	* Ditto	Ditto	Ditto.	
1427	Do.	Vonones with Spalaphora	Herakles standing, crowning himself, with right hand holding club and lion skin in left hand.	Kh. legend : <i>Indravaruna-purasa jayatasa</i> .	Ditto.	
1428	Do.	Ditto	Ditto	Pallas helmeted, spear over shoulder, sword at waist. Kh. legend: <i>Dharmika Spalaphora</i> .	Ditto.	
				Pallas helmeted, spear over shoulder, sword at waist. Kh. legend: <i>Vishvarajasa</i> ..... <i>Spalaphora</i> .	Ditto.	
GONDOPHARES.						
1430	Do.	Gondophares	*King diademed on horseback right	Pallas standing right with spear and shield. Kh. legend obliterated.	Ditto.	
1431	Do.	Ditto	Arsacid bearded head of king diademed right.	Rude device of the thundering Pallas left.	Ditto.	
1552	Do.	Ditto	King on horseback to right. Greek legend defaced.	Zeus standing to right with right arm extended; long sceptre in left hand. Kh. legend..... pharaea.	Ditto.	
1438	Lead	Rajavala Satrap	Lion to right. Greek legend defaced.	Herakles standing to front. Kh. legend defaced.	Ditto.	
1474	AR.	Spalapatiadeva, king of Ohind.	Reclining humped bull left with trappings; trident with curved side on rump.	King in armour on caparis, nel horse to right, holding in right hand lance with point downwards and in left hand an uncertain object.	Ditto.	

\* Greek legend not printed for want of Greek Type in the Press.

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7
1475	AR.	Spalapatideva, king of Ohind.	Recumbent humped bull left, with trappings, trident with curved side on rump.	King in armour on caparisoned horse right holding in right hand lance with point downwards, and in left hand an uncertain object.	Purchase.	
1476	Do.	Ditto	Ditto	Ditto	Ditto.	
			KUSHAN KINGS.			
1391	E	Hermaios with Kujula Kadphises.	Boat of Hermaios diademed to right.	Herkles facing with lion's skin on left arm; club resting on ground in r. hand.	Ditto.	
1392	Do.	Ditto	Ditto	Ditto	Ditto.	
1393	Do.	Ditto	Ditto	Ditto	Ditto.	
1394	Do.	Ditto	Ditto	Ditto	Ditto.	
1395	Do.	Kadaphes	Diademed head to right possibly imitated from that of Augustus on Roman coins. Greek legend defaced.	King seated to right on chair. Kharosthi legend defaced.	Ditto.	
1394	Do.	Ditto	Ditto	Ditto	Ditto.	
1487	Do.	Vima Kadphises	The king wearing crested helmet and diadem and long heavy coat standing to front with his head turned to left makes an offering with his hand over a small altar. To left trident battle axe. Greek legend defaced.	Siva radiate standing to front wearing necklace with long trident in right hand and leaning with l. arm on bull Kharosthi legend ..... mahisvara Vima Kadphises tradara.	Purchased.	
1488	Do.	Ditto	Ditto	Siva radiate standing to front wearing necklace, with long trident in r. hand and leaning with left arm on bull. Kh' legend ..... Mahasasa rajadhiraja.	Ditto.	
1396	Do.	Kaniska	King standing at altar to left	Goddess Nanaia to r. ....	Ditto.	
1397	Do.	Ditto	Ditto	Sun god to left.	Ditto.	
1398	Do.	Ditto	Ditto	Ditto	Ditto.	
1399	Do.	Ditto	Ditto	Ditto	Ditto.	
1489	Do.	Ditto	King radiate standing to left wearing peaked helmet long, heavy coat and trousers; sacrifices at a small altar; long sceptre in left hand. Corrupt Greek legend.	Sun god to left. Greek legend.	Ditto.	
1491	Do.	Ditto	Ditto	*Draped goddess to right carrying short sceptre	Ditto.	
1492	Do.	Ditto	Ditto	*Sun god radiate standing to left.	Ditto.	
1493	Do.	Ditto	Ditto	*Wind god undraped and radiate running to left.	Ditto.	
1495	Do.	Huvishka	King right diademed, nimboate, riding on elephant, holds spear and elephant gourd.	*Two armed Siva with long trident in right hand and gourd in hand.	Ditto.	
1496	Do.	Vasudeva	King nimboate to left, with peaked helmet and complete suit of chain mail making an offering with right hand over a small altar long trident in left hand.	Goddess seated on throne to front, fillet in right hand and cornucopiae in left.	Ditto.	

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7
1497-1504	Potin.	Andhra Sri Chadasa	ANDHRA KINGS. Elephant with trunk upraised standing r.	Ujjain symbol of Lakshmi	Purchased	...
1505	AN	Samudra Gupta (335-385 A. D.)	GUPTA KINGS. Chandra Gupta I standing to L, wearing close fitting coat, trousers and head-dress, ear-rings and armlets, holding in L. hand a crescent-topped standard bound with a fillet and with r. hand offering ring to Kumar Devi who stands on L to r., wearing loose robe, ear-rings, necklace and armlets and tight-fitting head dress (orhna) both nimbatte. On r. either side of standard.	Goddess (Durga) nimbatte, wearing long loose robe seated, facing, on lion couchant to r. holding fillet in outstretched right hand and cornucopia in L. arm; her feet rest on lotus, behind her on L. are traces of the back of a throne, border of dots.  Symbol on L. On r. Lichchhava [yah].	Purchased at the sale of Lord Grantley's collection held at Amsterdam in December, 1921.	
1506	Do. ...	Ditto ...	Chandra Gupta. On left [Ku] marudeek.	Goddess (Lakshmi) seated facing symbol on throne nimbatte wearing loose robe, necklace and armlets holding fillet in outstretched r. hand and cornucopia in L. arm; her feet rest on lotus; traces of back of a throne; border of dots. Symbol.  On r. Parakramah.	Ditto.	
1509	Do ...	Ditto ...	Legend Samasastati.....	Goddess, nimbatte, seated on throne with lotus footstool facing holding cornucopia Legend Kritanaparash.	Ditto.	
1510	Do. ...	Chandra Gupta II ...	King standing L. nimbatte, wearing close fitting cap, coat and trousers, ear-rings and necklace and sword, holding battle-axe (parasa) in L. hand, r. hand rests on hip, on L. boy or dwarf to r., behind whom is a crescent topped standard beneath L. arm Samudra.	Goddess nimbatte, seated facing on lotus holding fillet in outstretched r. hand and lotus in L. hand; border of dots. Legend Sri Vikramah.	Ditto.	
1553	E ...	Ditto	Bust of king to L. wearing necklace, ear-rings and armlets, holding flower in uplifted r. hand.	Garuda standing facing, with outstretched wings, with arms. Legend Maharaja.	Ditto.	
1554	Do. ...	Ditto	King standing, holding flower in uplifted r. hand.	Garuda standing facing. Legend, Maharaja Sri [Chandra] Gupta.	Ditto.	
1555	Do. ...	Ditto	King standing with dwarf holding chhatra (umbrellas).	Garuda standing facing. Legend, Maharaja Sri Chanda.	Ditto.	
1556	Do. ...	Ditto	King standing holding flower.	Defaced ... ...	Ditto.	
1557	Do. ...	Ditto	Ditto	Do, ... ...	Ditto.	
1558	Do. ...	Ditto	King standing L. (three quarter length), L. hand behind on hip, r. outstretched, possibly casting incense on altar.	Garuda standing, facing, wings outspread. Legend Sri Chandra Gupta.	Ditto.	
1559	Do. ...	Ditto	King standing facing ...	Talsi or Trisul. Legend Sri.	Ditto.	

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or contributor.	Type or Reference.
1	2	3	4	5	6	7
1560	A.E.	Chandra Gupta II.	Bust of King	Garuda facing. Legend: Sri Chandra Gupta.	Purchased at the sale of Lord Granley's collection held at Amsterdam in December 1921.	
1561	Do.	Ditto	King standing holding flower.	Defaced ...	Ditto.	
1562	Do.	Ditto	King standing, facing.	Trisula or Tulsi, Legend Gupta.	Ditto.	
1563	Do.	Ditto	Bust of king to r.	Garuda standing, facing. Legend defaced.	Ditto.	
1564	Do.	Ditto	Legend: Chandra surmounted by a crescent.	Flower vase	Ditto.	
1565	Do.	Ditto	King standing, three quarter, l. hand behind on hip, r. hand outspread, probably casting incense.	Garuda standing, facing, wings outspread. Legend Sri Chandra Gupta.	Purchased.	
1512	A.R.	Ditto	Bust to r. as on kshatrapa coins.	Garuda standing, facing, with outspread wings. Legend Rajadhiraja Sri Kumar gu.	Ditto.	
1513	Do.	Ditto	Bust to r. as on kshatrapa coins.	Garuda standing, facing, with outspread wings. Legend Raja Sri Kumar Gupta Mahendraditya.	Ditto.	
1514	Do.	Ditto	Bust to r. as on kshatrapa coins.	Garuda standing, facing, with outspread wings. Legend Raja Sri Kumar Gupta.	Ditto.	
1515	Do.	Ditto	Bust to r. as on Kshatrapa coins.	Garuda standing, facing, with outspread wings. Legend Rajadhiraj Sri Kumar.	Ditto.	
1516	Do.	Ditto	Bust to r. as on kshatrapa coins. Trace of Greek letters.	Garuda standing, facing, with outspread wings. Kumar Gupta Mahendra.	Ditto.	
1517	Do.	Ditto	Head of King to r. as on Western Kshatrapa Coins.	Garuda facing. Legend (mahendra.)	Ditto.	
1518	Do.	Ditto	Head of King to r. as on Kshatrapa coins. No trace of Greek legends. No date.	Peacock standing, facing, with head to l., wings and tail outspread. Legend Tavariranipati Kumar Gupta.	Ditto.	
1519	Do.	Ditto	Head of King to r. as on Kshatrapa coins. No trace of Greek legends. No date.	Peacock standing, facing, with head to l., wings and tail outspread. Legend Vijataranipati Gupta dicamayit.	Ditto.	
1520	Do.	Ditto	Head of King to r. as on Kshatrapa coins. No trace of Greek legends. No date.	Endely represented Garuda standing, facing with outspread wings; below, wavy line. Legend: Paramahaga-vata Maharajadhiraja Sri Kumargupta Mahendraditya.	Ditto.	
1522	Do.	Kumargupta	Head of King to r. as on Kshatrapa Coins.	Garuda standing facing. Legend Maharajadhiraja Sri Kumar Gupta.	Ditto.	
1521	Do.	Skandagupta (?)	Ditto	Peacock standing facing with wings and tail outspread; Legend Pijatas ... Skanda.	Ditto.	
1523	Do.	Ditto	Bust of King to r.	Burning altar in centre. Legend Paramahaga-vata itya Skanda Gupta.	Ditto.	
1524	Do.	Ditto	Ditto	Ditto	Ditto.	
1525	Do.	Ditto	Ditto	Altar in middle. Legend: Paramahagavata ... (Skanda) Gupta.	Ditto.	

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or Contributor.	Type or Reference.
1	2	3	4	5	6	7
1526	A.R.	Skandagupta	Bust of King to r.	Gupta Kings—cont'd. Garuda facing. Legend : Paramabhagavata ... Kramaditya.	Purchased at the sale of Lord Grantley's collec- tion held at Ams- terdam in Decem- ber 1921.	
1527	Do.	Ditto	Ditto	Garuda facing..... Legend : Rajadhiraja Sri Skandagupta Kramaditya.	Ditto.	
1528	Do.	Ditto	Head of King to r. as on Kshatrapa Coins.	Altar or Tulsi in the middle. Legend : Para- mabhagavata Sri Skanda- gupta ..... tya.	Ditto.	
1529	Do.	Ditto	Defaced	Tulsi or Altar in the middle. Legend : Para- mabhagavata ..... tya.	Ditto.	
1530	Do.	Ditto	Head of King to r. as on Kshatrapa Coins.	Ditto	Ditto.	
1531	Do.	Ditto	Ditto	Tulsi in the middle. Legend : bhagavata rachha Sri Ska .....	Ditto.	
1532	Do.	Ditto	Ditto	Tulsi in the middle Skanda ..... Krama.	Ditto.	
			140 date (460 A. D.)			
1533	Do.	Ditto	Head of King to r. as on Kshatrapa coins.	Legend defaced. Symbol in the middle.	Ditto.	
1534	Do.	Ditto	Ditto	Bull recumbent to r. Legend : Rajadhiraja Sri Skandagupta.	Ditto.	
1535	Do.	Ditto	Ditto	Bull recumbent to r. Legend : Paramabhaga- vata Sri Skandagupta Kramaditya.	Ditto.	
1536	Do.	Ditto	Greek letters I C	Bull recumbent to r. Paramabhaga. Krama- ditya.	Ditto.	
1537	Do.	Ditto	Greek letters W O C	Legend. Paramabhaga- vata Sri Skandagupta Kramaditya. Bull recum- bent to r.	Ditto.	
1538	Do.	Ditto	Greek letter O H O	Bull recumbent to r. Legend.—Paramabhaga- vata.	Ditto.	
1539	Do.	Ditto	Ditto	Bull recumbent to r. Legend :—Paramabhaga- vata Sri Skandagupta Kramaditya.	Ditto.	
1540	Do.	Ditto	Ditto	Tulsi in centre. Legend. Paramabhagabata Sri Skandagupta Krama- ditya.	Ditto.	
1541	Do.	Ditto	Ditto	Tulsi in centre. Legend. Paramabhagabata Sri Skandagupta Krama- ditya.	Ditto.	
1542	Do.	Ditto	Head of King to r.	Tulsi in centre. Legend. Paramabhagavata Sri Skandagupta.	Ditto.	
1543	Do.	Ditto	Ditto	Tulsi in centre. Legend : Paramabhagabata Sri Skandagupta Krama- ditya.	Ditto.	
1544	Do.	Ditto	Ditto	Tulsi in centre. Legend: Paramabhagavata Sri Skandagupta.	Ditto.	
1545	Do.	Ditto	Ditto	Tulsi in centre. Legend: Paramabhagavata Sri Skandagupta ..... tya.	Ditto.	
1546	Do.	Ditto	Ditto	Tulsi in centre. Legend Paramabhagabata Sri Skanda ..... tya.	Ditto.	

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or Contributor.	Type or Reference.
1	2	3	4	5	6	7
1547	AR	Skandagupta	Head of King to r.	Tulsi in centre. Legend : Parshmabhadgabata Sri Skandagupta Kramaditya.	Purchased at the sale of Lord Grantley's collection held at Amsterdam in December 1921.	
1548	Do.	Ditto	Ditto	Tulsi in centre. Legend : Parshmabhadgabata Sri Skanda.	Ditto.	
1549	Do.	Ditto	Ditto	Tulsi in centre. Legend : Parshmabhadgabata .... Kramaditya.	Ditto.	
1550	Do.	Ditto	Ditto	Tulsi in centre. Legend : Parshmabhadgabata Sri Skanda [Gupta Kramaditya.]	Ditto.	
1551	AN	Kumargupta II	King, nimbase, standing l., holding bow in l. hand and arrow in r. Garsda standard on l. Ku, beneath l. arm	Goddess, nimbase, seated, facing, on lotus; holding fillet in r. hand and lotus in l. on r. [Sri Kramaditya].	Ditto.	
1551	AR	Budhagupta (480-500)	Head of King to r.	Peacock standing, facing, with head to l. wings and tail outspread. Legend : Sri Sudha Gupta Ditto	Ditto.	
1552	Do.	Jayagupta	King, nimbase, standing l., holding bow in l. hand and arrow in r. Beccath i. aym jaya.	Goddess Lakshmi, nimbase, seated, facing on lotus; holding lotus in l. hand and fillet in outstretched r. hand; above, on l. an elephant sprinkling water on her. Legend : Sri Prakanda yusha....	Ditto.	
MISCELLANEOUS MEDIEVAL COINS.						
1309-10	Do.	Gadhaiya coins	Rude imitation of Sasanian bust, r. without wings to head-dress.	Line and dots suggesting Sasanian fire altar.	Director-General of Archaeology through the officer in charge, Indian Museum, Archaeological Section. Letter No. 82a—Im., dated the 14th May 1921.	
1559-16:3	Do.	Ditto	Ditto	Ditto	Ditto.	
1311	AN.	Gold Punch-marked coin (Medieval).	Indistinct punched symbols.	Blank	Central Provinces Government letter No. 1587, dated the 5th December 1931.	
1318	Do.	Prithvidēva, large (1140-60 A.D.)	Legend: L. 1.—Srimat Pri. L. 2.—thi deva.	Rudely designed rampant lion to right.	Central Provinces Government letter No. 27, dated the 15th February 1922.	
1319	Do.	Ditto	Legend: L. 1.—Srimat. L. 2.—thi deva.	Ditto	Ditto.	
1320	Do.	Jajalladeva	Legend: L. 1.—Srimaja. L. 2.—Jalladeva.	Ditto	Ditto.	
1321	Do.	Ditto.	Legend— L. 1.—Srimaja. L. 2.—Jalladev.	Ditto	Ditto.	
1322	Do.	Ratnadeva (1175-90 A.D.)	Legend— L. 1.—Srinadra. L. 2.—Ina va.	Ditto	Ditto.	
1323	Do.	Ditto.	Ditto.	Ditto	Ditto.	
1325	Do.	Govinda Chandra (1112-60 A.D.)	Legend— L. 1.—Srimad go. L. 2.—inda chandra. L. 3.—deva.	Seated Goddess	Purchased.	

Register No.	Metal.	Name of King or type.	Date.		Mint.	Donor or Contributor.	Type or Reference.
			Year.	Hijri.			
1	2	3	4	5	6	7	8
1565	AN.	Akbar	...	984	Patna	Purchased.	
1566	AR.	Do.	...	983	Do.	Ditto	
1567	Do.	Do.	42nd	...	Do.	Ditto	
1568	Do.	Do.	43rd	...	Do.	Ditto	
1312	Do.	Shah Jahan	10	1047	Multan	Bengal Government letter No. 193-Min. dated the 21st January 1922.	
1313	Do.	Ditto	29	1066	Do.	Ditto	
1569	Do.	Ditto	...	1043	Patna	Ditto	
1571	Do.	Ditto	...	1039	Do.	Ditto	
1572	Do.	Ditto	...	1039	Do.	Ditto	
1573	Do.	Ditto	5	1040	Do. Ardhibhist	Ditto	
1574	Do.	Ditto	...	1041	Patna	Ditto	
1575	Do.	Ditto	4	1040	Ditto	Ditto	
1576	Do.	Ditto	...	...	Ditto	Ditto	
1577	Do.	Ditto	...	...	Ditto	Ditto	
1578	Do.	Ditto	...	...	Ditto	Ditto	
1570	Do.	Aurangzeb	...	...	Katak	Ditto	
1315	Do.	Farruk Siyar	2	...	Bareli	Central Provinces Government letter No. 194, dated the 6th February 1922.	
1324	Do.	Ahmad Shah	Ahad	...	Katik	Central Provinces Government letter No. 502, dated the 17th January 1922.	
1325	Do.	Ditto	4	...	Do.	Ditto	
1575	Do.	Ditto	...	...	Arimabad.		
1314	Do.	Mohammad Shah	26	...	Kora	Central Provinces Government letter No. 194, dated the 6th February 1922.	
1316	Do.	Ditto	...	...	Azimabad	Ditto	
1317	Do.	Ditto	11	114X	Shah Jahanabad	Ditto	
1326	Do.	Ditto	7	...	Ditto	Central Provinces Government letter No. 543, dated the 21st March 1922.	
1327	Do.	Alamgir II	Ahad	...	Ditto	United Provinces Government letter No. 1231-XII-T.-T.4, dated the 5th July 1922.	
1611	Do.	Shah Alam II	13	...		United Provinces Government letter No. 964-XII-T.-T.43, dated the 24th June 1921.	

Register No.	Metal.	Name of King or type.	Obverse.	Reverse.	Donor or Contributor.	Type or Reference.
1	2	3	4	5	6	7
1307	Æ	Unidentified.				
1308	AR	Ditto	...	...	...	
1347	Æ	Ditto	...	...		Purchased.
1348	Do.	Ditto	...	...		Ditto.
1380	Do.	Mahomedan	...	...		Ditto.
1381	Do.	Ditto	...	...		Ditto.
1382	Do.	Ditto	...	...		Ditto.
1383	Do.	Ditto	...	...		Ditto.
1384	Do.	Ditto	...	...		Ditto.
1385	Do.	Ditto	...	...		Ditto.
1386	Do.	Ditto	...	...		Ditto.
1387	Do.	Ditto	...	...		Ditto.
1388	AR	Ditto	...	...		Ditto.
1439	Æ	Ditto	...	...		Ditto.
1440	Do.	Ditto	...	...		Ditto.
1441	Do.	Ditto	—	...		Ditto.
1442	Do.	Ditto	...	...		Ditto.
1442-1473	Do.	Ditto	...	...		Ditto.
1477-1480	Do.	Ditto	...	...		Ditto.
1481-1484	AR	Ditto	...	...		Ditto.
1581	Æ	Ditto	...	...	Collector of Muzaf-farpur.	
1588	Do.	Ditto	...	...	Purchased.	
1608-1610	AR	Ditto	...	...	Director General of Archaeology through the Officer in charge, Indian Museum, Archaeological section, letter No. 1004, dated the 16th May 1921.	
1612-1614	Brass	Unidentified	...	...	Purchased	...

## APPENDIX F.

## LIST OF STAMPAGES, SQUEEZES, ETC., IN THE PATNA MUSEUM UP TO THE 31ST MARCH 1922.

No.	Locality where found.	District.	Description.	Remarks.
1	2	3	4	5
1	Near village Bausi, to the right of the steps leading up to the Mander Hill, on the surface of the rock.	Bhagalpur	The inscribed portion measures 6' 3" x 3'. It is written in Kutila script. It contains four lines of writing. The estampage is very bad. A better copy is needed.	Noticed in the District Gazetteer. Not published.
2	Baidyanath, above the doorway of the main entrance to the temple.	Santal Parganas	The inscribed portion measures 1' 6" x 6". It is in seven lines. It is in Bengali characters of 17th Century A. D.	Ditto.
3	Baidyanath, to the left of the above inscription, above the doorway, to the main entrance of the temple.	Ditto	The inscribed portion measures 3' 4" x 10'. It contains 13 lines of inscription. It is in Bengali characters of 17th Century A. D. The estampage is very bad. A better copy is needed.	Ditto.
4	Baidyanath, above the doorway of the entrance to the sanctum, inner porch.	Ditto	The inscribed portion of the stone measures 2' 2½" x 1' 8½". The writing is in five lines.	Ditto.
5	Bharhut railings, (Indian Museum) from 5B pillar to 10B pillar including cross bar.	It reads :— <i>Chudathī ikayāñgadevāya Bhikkunigīt.</i>	Sunga Period	Published.
6	Ditto	<i>Aya-Apikinakṣa dānam</i> ...	Ditto	Ditto.
7	Ditto	<i>Bhadraṭo Okramti</i> ...	Ditto	Ditto.
8	Ditto	<i>Saghilasa dāna suchi</i> ...	Ditto	Ditto.
9	Ditto	<i>Chudathikāyā Kujaṛāyā dānam.</i>	Ditto	Ditto.
10	Ditto	<i>Morakhitaya dānam suchi</i>	Ditto	Ditto.
11	Ditto	<i>Himavateya</i> ...	Ditto	Ditto.
12	Ditto	<i>Bhadraṭo Budharakhitas Satupadānāsa dānam thabho.</i>	Ditto	Ditto.
13	Ditto	<i>Bhadraṭo Devasenasa dānam.</i>	Ditto	Ditto.
14	Ditto	<i>Chulanasa dānam</i> ...	Ditto	Ditto.
15	Ditto	.....ta.....danam ...	Ditto	Ditto.

No.	Locality where found.	District.	Description.	Remarks.
1	2	3	4	5
16	Bharhut railings (Indian Museum from 5B pillar to 10B pillar including cross bar.	<i>Moragirimha Nagiloyā bhikkhunīgā dānam thabho Bhagvato Pipasino bodhi.</i>	Sunga Period	Luders E. I. Volume X, Nos. 778 and 779; Z. D. M. G., Volume XI, p. 69 No. 81; Indian antqy. Volume XXI p. 234, No. 81.
17	Ditto	<i>Chadā yakhi</i>	Ditto	Ditto.
18	Ditto	<i>Marhasa dānam</i>	Ditto	Ditto.
19	Ditto	<i>Ghosaye dānam</i>	Ditto	Ditto.
20	Ditto	<i>Kupiro yakho</i>	Ditto	Ditto.
21	Ditto	<i>Maharasa Amt vāsino Aya sāmakasa thabho dānam.</i>	Ditto	Ditto.
22	Ditto	<i>Bibikanadikata budino gahapatino dānam</i>	Ditto	Ditto.
23	Ditto	<i>Birarhako yakha</i>	Ditto	Ditto.
24	Ditto	<i>Gāngito yakho</i>	Ditto	Ditto.
25	Ditto	<i>Isarakhitasa suchi dānam</i>	Ditto	Ditto.
26	Bharhut railing (Indian Museum).	<i>Yavamajhukiyam jatakam</i>	Ditto	Published.
27	Ditto	<i>Bhadatā Samakasa thabho dānam.</i>	Ditto	Ditto.
28	Ditto	(L. 1.) <i>Suganam raje rano gāgiputasa. Visadevasa.</i> (L. 2). <i>pautena Gotiputasa Agarajusa putena.</i> (L. 3). <i>vāchhiputena Dhanabhūtina kāritam toranam sitākammam to chaupāmna.</i>	Ditto	Ditto.
29	Ditto	<i>Vedisā chōpadevayā rebavi mita bhareya papatama thabho dānam.</i>	Ditto	Ditto.
30	Ditto	<i>Dhamagutamatupusa devaya dānam.</i>	Ditto	Ditto.
31	Ditto	<i>Aya Nāgadevasa dānam ...</i>	Ditto	Ditto.
32	Ditto	<i>Bhadamtāso Aya Bbutarakhitasa khujati dukiyaso dānam.</i>	Ditto	Ditto.
33	Ditto	<i>Bhagabato Vesabhanalodhi salo.</i>	Ditto	Ditto.
34	Ditto	<i>Itānasadānam</i>	Ditto	Ditto.
35	Ditto	Ditto	Ditto	Ditto.
36	Ditto	<i>Vedisāto bhutarakhitasa dānam.</i>	Ditto	Ditto.

No.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
37	Bharhut railings (Indian Museum), from 5B. pillar to 10B. including cross bar.	<i>Aya gorakhitasa thabho dānam.</i>	Sunga Period ...	Published.
38	Ditto ...	<i>Sirimasa dānah ...</i>	Ditto ...	Ditto.
39	Ditto ...	<i>Sagha rokhitasa mālā pitana atīya dānam.</i>	Ditto ...	Ditto.
40	Ditto ...	<i>Budharak'itosa pachanekā yikasa dānam.</i>	Ditto ...	Ditto.
41	Ditto ...	<i>Pusasa thambho dānam Miga jātakam.</i>	Ditto ...	Ditto.
42	Ditto ...	<i>Bhutaye bhikkuniye dānam.</i>	Ditto ...	Ditto.
43	Ditto ...	<i>Surikāyā sethaka matu dānam.</i>	Ditto ...	Ditto.
44	Ditto ...	<i>Budharakkitaye dānam bhikkuniye.</i>	Ditto ...	Ditto.
45	Ditto ...	<i>Dhūtasa suchi dānam ...</i>	Ditto ...	Ditto.
46	Ditto ...	<i>Sirimā devata ...</i>	Ditto ...	Ditto.
47	Ditto ...	<i>Suchilomo yakko ...</i>	Ditto ...	Ditto.
48	Ditto ...	<i>Bhikkuniya thabho dānam</i>	Ditto ...	Ditto.
49	Ditto ...	<i>Slhasa suchi danam ...</i>	Ditto ...	Ditto.
50	Ditto ...	<i>Jetarana, anādhapediko detikotisamthatenā keta.</i>	Ditto ...	Ditto.
51	Ditto ...	<i>Mitasa suchi dānam ...</i>	Ditto ...	Ditto.
52	Ditto ...	<i>Ayapunavasunā suchi dānam.</i>	Ditto ...	Ditto.
53	Ditto ...	<i>Moragirimha thupadasasa dānam thabho.</i>	Ditto ...	Ditto.
54	Ditto ...	<i>Sirisapada issarakhitāya dānam.</i>	Ditto ...	Ditto.
55	Ditto ...	<i>Isidatasa dānam ...</i>	Ditto ...	Ditto.
56	Ditto ...	<i>Ajātasata bhagavato vamdate.</i>	Ditto ...	Ditto.
57	Ditto ...	<i>Mahā samāgikāya arahabhuvo deva puro vākato bhagavato sasātpatrisamta.</i>	Ditto ...	Ditto.
58	Ditto ...	<i>Bhadatasā Ava isipalita:a dānam.</i>	Ditto ...	Ditto.
59	Ditto ...	<i>rajayamtipa ...</i>	Ditto ...	Ditto.
60	Ditto ...	<i>sudamnā rherasabho bhagavato Churkamako.</i>	Ditto ...	Ditto.

Number.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
61	Bharhut railings (Indian Museum).	<i>Chakavako nāga rāja ...</i>	Sunga Period	Published.
62	Ditto	<i>Dhamerakhitasa dānam ...</i>	Ditto	Ditto.
63	Ditto	<i>Bhojaka'okaya diganagaye bhichchuniyā dānam.</i>	Ditto	Ditto.
		Prasenjit pillars, etc.		
64	Ditto	<i>Siriyāputasa bhārāni devasa dānam.</i>	Ditto	Ditto.
65	Ditto	<i>Purikiyā sāmiya dānam ...</i>	Ditto	Ditto.
66	Ditto	<i>Nadunaraya dana suchi ...</i>	Ditto	Ditto.
67	Ditto	<i>Latuva jātaka ...</i>	Ditto	Ditto.
68	Ditto	<i>Mitadevayē dānam ...</i>	Ditto	Ditto.
69	Ditto	<i>Bhadata somikasā therā- katiyata dānam.</i>	Ditto	Ditto.
70	Ditto	<i>Aya thāto sepetakino suchi dānam.</i>	Ditto	Ditto.
71	Ditto	<i>Bhagavato sakamunino bodho.</i>	Ditto	Ditto.
72	Ditto	{ (a) <i>Dakhinam disa chhako</i> (b) <i>maba chara sapasana</i> }	Ditto	Ditto.
73	Ditto	<i>Mitakesi achharā ...</i>	Ditto	Ditto.
74	Ditto	<i>Aya iividinasa bhanakasa dānam.</i>	Ditto	Ditto.
75	Ditto	<i>Bhagavato dharmacakām</i>	Ditto	Ditto.
76	Ditto	<i>Rājā Pasenaji Kosalō ...</i>	Ditto	Ditto.
77	Ditto	<i>Erapato Nāga rāja bhaga- tato vadate.</i>	Ditto	Ditto.
78	Ditto	<i>Sususālā korhiyo verike arāmako.</i>	Ditto	Ditto.
79	Ditto	<i>Vituropunakiya jātakām ...</i>	Ditto	Ditto.
80	Ditto	<i>Bukhmadeo mānavako ...</i>	Ditto	Ditto.
81	Ditto	<i>Samidatāya dānam ...</i>	Ditto	Ditto.
82	Ditto	{ (a) <i>Karahakala</i> ... (b) <i>Aya bhutakasa thabho dānam.</i> }	Ditto	Ditto.
83	Ditto	<i>Atashakhatasa bhojakata- kasa suchi dānam.</i>	Ditto	Ditto.
84	Ditto	<i>Samghamitasa bodichakasa dānam.</i>	Ditto	Ditto.
85	Ditto	<i>Bhedamtaṁ mahilasa thabho dānam.</i>	Ditto	Ditto.

Number.	Locality.	Description.	Date.	Remarks.
1	2	3	4	
From 5B pillars to 10B pillar including cross bars.				
86	Bharhut railings (Indian Museum).	<i>Bibikanadikata sunadhasa Asachārikasa dānam.</i>	Sunga Period	... Published.
		From Pillar 4B to 18B.		
87	Ditto	... <i>Ayachulasa sutamti kasa bhogavadhaniyasa dānam.</i>	Ditto	... Ditto.
88	Ditto	... <i>Purikayā idadevāya dānam.</i>	Ditto	... Ditto.
89	Ditto	... <i>Pāṭaliputā Kodiyāniā sakta devaya dānam.</i>	Ditto	... Ditto.
90	Ditto	... <i>Avisanasa dānam ...</i>	Ditto	... Ditto.
91	Ditto	... <i>Jethabhadrasa dānam ...</i>	Ditto	... Ditto.
92	Ditto	... <i>Kodāya Yakkhiyā dānam ...</i>	Ditto	... Ditto.
93	Ditto	... } (1) <i>Pāṭaliputā Nāgasenāya</i> ... } (2) <i>Kodiyāniyā dānam ...</i>	Ditto	... Ditto.
94	Ditto	... <i>Aya Pañthakasa thabho dānam Chulakoka derata.</i>	Ditto	... Ditto.
On Pillars Nos. 47, 48, 45, 44, 43, 5P-10A, 20, 22, 23-25.				
95	Bharhut railings (Indian Museum.)	<i>Ajakaśiko yakkha ...</i>	Sunga Age	... Published.
96	Ditto	... <i>Aya bhikkuniyā dānam ...</i>	Ditto	... Ditto.
97	Ditto	... <i>Yakkilasa suchi dānam ...</i>	Ditto	... Ditto.
98	Ditto	... <i>Nigaye bhikkhuniye dānam</i>	Ditto	... Ditto.
99	Ditto	... <i>Dhamagulasa dānam thabho</i>	Ditto	... Ditto.
100	Ditto	... <i>Supāvaso yakkha ...</i>	Ditto	... Ditto.
101	Ditto	... <i>Moragirikmā pusaya dānam thabba.</i>	Ditto	... Ditto.
102	Ditto	... <i>Vedisā phaguderasa dānam</i>	Ditto	... Ditto.
103	Ditto	... <i>Kakidiyasomāya bhikkuniya dānam.</i>	Ditto	... Ditto.
104	Ditto	... <i>Karakakata samikasa dāna thabho.</i>	Ditto	... Ditto.
105	Ditto	... <i>Atimutasa dānam ...</i>	Ditto	... Ditto.
106	Ditto	... <i>Visanasa dānam ...</i>	Ditto	... Ditto.
107	Ditto	... <i>Phogudevāye bhikkunniye dānam.</i>	Ditto	... Ditto.
108	Ditto	... <i>Nadanagirikaya idadevaya dānam.</i>	Ditto	... Ditto.
109	Ditto	... <i>Isirakhitasa dānam ...</i>	Ditto	... Ditto.
110	Ditto	... <i>Pāṭaliputa mahidasenasa dānam.</i>	Ditto	... Ditto.
111	Ditto	... <i>Samanāyā bhikṣuyā chudathilikayā dānam.</i>	Ditto	... Ditto.

No.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5

On pillars containing Female figures and coping standing on pedestals against walls in the Bharhut Gallery, Indian Museum.

112	Bharhut railings (Indian Museum).	<i>Bhagavato Konagamoni-sabodhi.</i>	Sunga Age	... Published.
113	Ditto	<i>—tikodhako chakamo ...</i>	Ditto	... Ditto.
114	Ditto	<i>Miga phakudhe jātakam ...</i>	Ditto	... Ditto.
115	Ditto	<i>Naga jātaka</i> ...	Ditto	... Ditto.
116	Ditto	<i>Yakhini sudasana ka ...</i>	Ditto	... Ditto.
117	Ditto	<i>Budharakhitasa tabapana-kasa dānam.</i>	Ditto	... Ditto.
118	Ditto	<i>Dighatapasisise anusāseli</i>	Ditto	... Ditto.
119	Ditto	<i>Maghā deviye jātaka</i> ...	Ditto	... Ditto.
120	Ditto	<i>Avo devatiyam</i> ...	Ditto	... Ditto.
121	Ditto	<i>Bhadamta Kanakasa bhaukara thabho dānam chikulaniyata.</i>	Ditto	... Ditto.
122	Ditto	(a) <i>Vedisa Anurādhayā dānam.</i> (b) <i>Chhadamtiya jātakam</i>	{ Ditto	... Ditto.
123	Ditto	(a) <i>Purikāyadoyakaye dānam.</i> (b) <i>Bhagavato Kakusadhasa bodhi.</i>	{ Ditto	... Ditto.
124	Ditto	(a) <i>Chekulana Saṅghamitasa.</i> (b) <i>Bhagavato Kasapara-bodhi.</i>	{ Ditto	... Ditto.

Bijayagarh Fort, District Mirzapur.

125	Bijayagarh Fort, district Mirzapur, near the front gate.	The inscribed portion covers 2' 3" x 1', in five lines in characters of 17th century. Not in good condition.	Mediaeval	... Not published.
126	Bijayagarh Fort, district Mirzapur, within the front gate.	It measures 2' 2½" x 10" in three lines. The inscription is imperfect. It mentions the name of Kohpāla and Dāmodara. Mentions sambat in words.	Ditto	... Ditto.
127	Ditto	It measures 1' 4" x 11", in six lines. It is not clear but bears the date saka 1077=1085 A.D.	Ditto	... Ditto.
128	Ditto	It measures 1' 1" x 6" in seven lines. It mentions sambat 1380=1324 A.D.	Ditto	... Ditto.

No.	Locality.	Description.	Date.	Remarks.
1	2	3	4	5
129	Bijayagarh Fort, district Mirzapur, near the tomb of a Muhammadan saint.	It measures 2' 10" x 1' 7" in ten lines. It mentions sambat 1626 and speaks of the repair of the fort.	Medieval ...	Not published.
130	Ditto ...	It measures 2' 5 $\frac{1}{2}$ " x 10" in three lines. It mentions sambat 1610.	Ditto ...	Ditto.
131	Bijayagarh Fort, district Mirzapur, near the postern gate.	It measures 1' 3" x 10" in eight lines. It mentions sambat 1681 and the name of Sivadāsa.	Ditto ...	Ditto.
132	On a pillar, near Ahaura, district Mirzapur.	It measures 1' 1 $\frac{1}{2}$ " x 1' 1" in five lines. Not in good condition.	Ditto ...	Ditto.
133	Ditto ...	It measures 1' 5" x 1' 1 $\frac{1}{2}$ " in nine lines. It mentions sambat 1296.	Ditto ...	Ditto.
134	Ditto ...	It measures 4" x 1 $\frac{1}{2}$ " in one line in characters of 15th Century A. D.	Ditto ...	Ditto.
135	Lauriya Nandangarh, district Champaran.	Pillar Edicts of Asoka I to VI.	Maurya ...	Published.

## APPENDIX G.

LIST OF OBJECTS ACQUIRED FOR THE ART SECTION OF THE PATNA MUSEUM,  
UP TO 31ST MARCH 1923.

Register No.	Description.	Tribe.	Locality.	Donor or Contributor.
1	2	3	4	5
432	Wooden image of worshipper.	Tibetan ... ...	Tibet ... ...	Lucknow Museum.
433	Burmese Hat ...	Burmese ... ...	Burma ... ...	Ditto.
434	Kartal ... ...	... ...	Fyzabad ... ...	Ditto.
435	Banjara female dress ...	... ...	Nomad tribe of United Provinces.	Ditto.

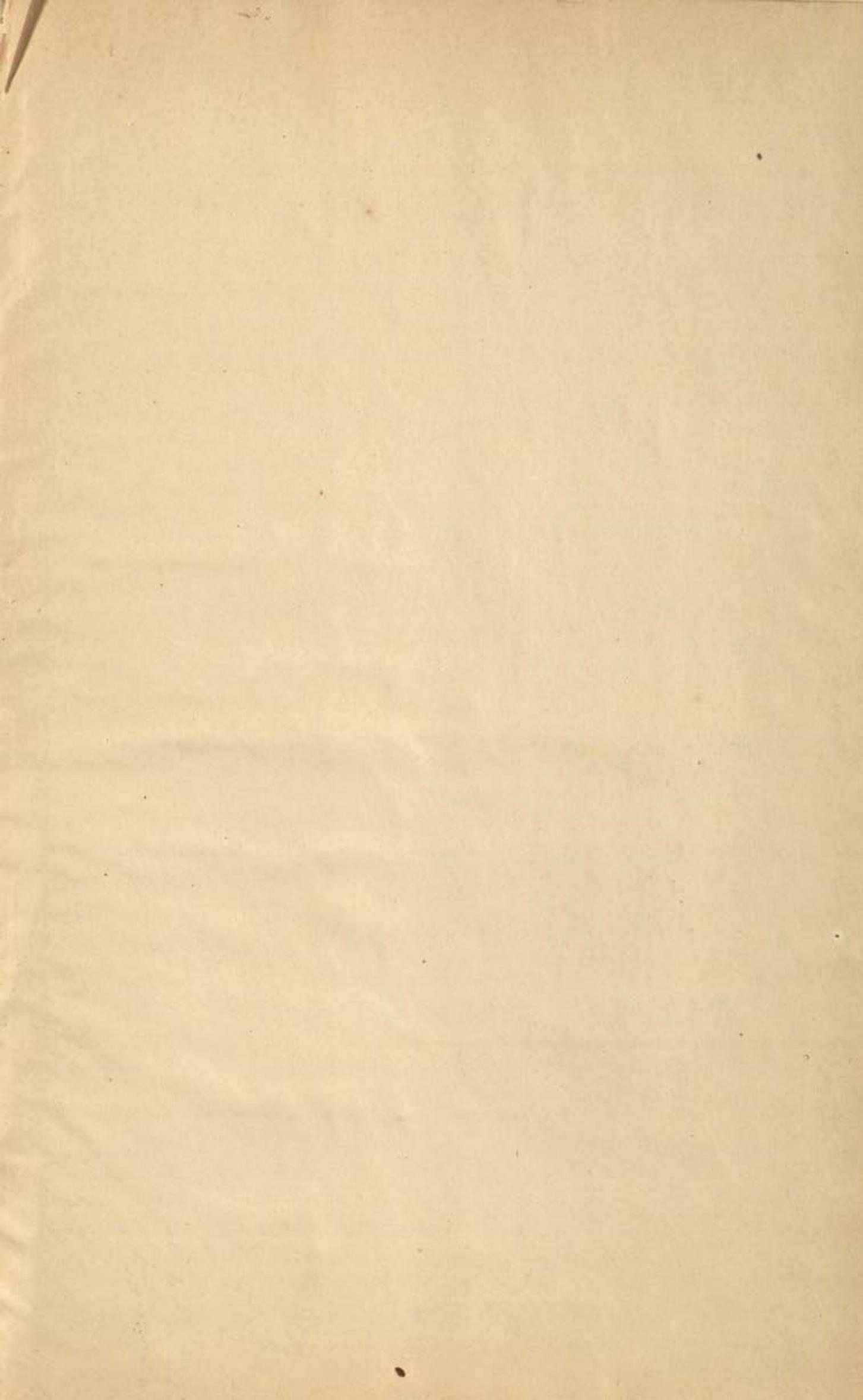
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## APPENDIX G.

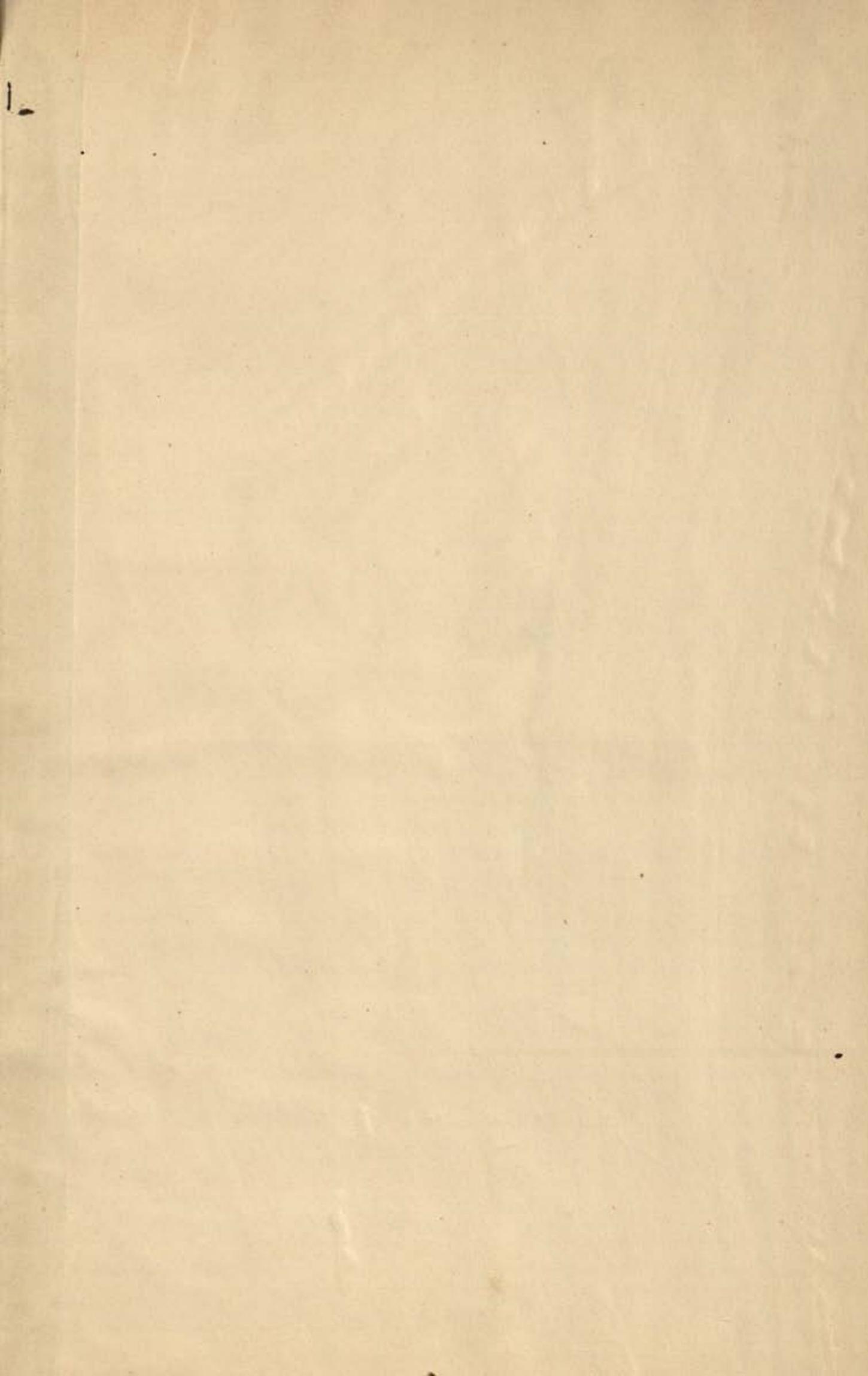
LIST OF OBJECTS IN THE ETHNOLOGICAL SECTION, ACQUIRED FOR THE PATNA MUSEUM UP TO THE 31ST MARCH 1922.

Register No.	Description.	Locality.	Donor or Contributor.	Remarks.
I	2	3	4	5
42	Brass frame for pictures with floral decoration.	Jaipur, Rajputana	...	Purchased.
43	Brass square plate with repoussé floral decoration.	Ditto	...	Ditto.
44	Brass jug with spout with repoussé work.	Ditto	...	Ditto.
45	Brass jug with repoussé work.	Ditto	...	Ditto.
46	Brass vessel with Jali decoration.	Ditto	...	Ditto.
47	<i>Kapur-dān</i> mounted on Garuda.	Ditto	...	Ditto.
48	Small brass tray with inlaid floral decoration in black.	Ditto	...	Ditto.
49	Oval brass plate with inlaid floral decoration in red.	Ditto	...	Ditto.
50	Round brass plate with Rādhā and Krishna in the centre.	Ditto	...	Ditto.
51	Oval brass plate incised with the scene of Krishna going with cows.	Ditto	...	Ditto.
52	Oval brass plate incised with the scene of churning the ocean.	Ditto	...	Ditto.
53	Heart-shaped brass plate incised with representation of Nakshatras and twelve rāsas (constellations).	Ditto	...	Ditto.
54	Round brass plate decorated with a group of birds picking their food.	Ditto	...	Ditto.









~~Rec  
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